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CATALOG

SEEDS
BULBS
ROSES
PET SUPPLIES

SIX Wonderful ROSES

All tried and proven varieties.

We are sure you will be pleased.

AUTUMN
DAME EDITH HELEN

ETOILE DE HOLLANDE

DUQUESA DE PENARANDA

JOANNA HILL

E. G. HILL

Your Selection

Alike or Assorted

Each \$1.25

3 for \$3.25

6 for \$5.75

12 for \$10.75

SIMPSON SEED COMPANY

1525 Champa Street

Denver 2, Colorado

Phones MAin 2778-CHerry 1817



TITHONIA, TORCH

TITHONIA - Torch

All American Selection for 1951. Orange red in color. Plants about 30 inches tall. Thrives in warm weather.

Pkt. 25c; 1/8 oz. 75c; 1/4 oz. \$1.40

PETUNIA - Fire Chief

All America Gold Medal Winner. Rich velvety red, dwarf, compact plants about 1 foot tall. Bloom until frost.

Pkt. 25c; 1/2 oz. \$1.75.



PETUNIA, FIRE CHIEF

NOVELTIES

CLEOME Pink Queen

All American Silver Medal Winner. Bright salmon pink flowers from early summer to late fall. Plants 4 feet tall.

Pkt. 15c 1/8 oz. 30c 1/4 oz. 50c



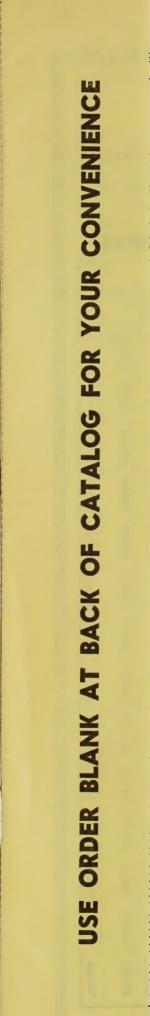
CLEOME, PINK QUEEN

LARKSPUR Giant Imperial

Spikes of double flowers on stems 3 to 4 feet long. Come in separate and mixed colors. (See page 5.)
Pkt. 10c; 1/8 oz. 25c; 1/4 oz. 40c



GIANT IMPERIAL LARKSPUR



Jo Our Friends and Patrons

We would feel that something had been left undone were we to overlook this opportunity of expressing our sincere thanks for the business you have given us.

We appreciate and value the cordial relationship that has existed between us and we wish to do all that we can to preserve and strengthen this understanding.

Your patronage has contributed in no small measure to the success we have had.

parcel post rates

and we sincerely thank you for your loyalty and co-operation and we shall always strive to merit your continued goodwill.

Appreciatively, SIMPSON SEED CO.

H. R. Atkinson, Asst. Mgr. Geo. C. Mulqueen and Earl Phipps, Owners.

ZONES

	j	ZONES						
Wt. In Lbs.	Local	1-2 Up to 150 mi.	3 150 to 300 mi.	300 to 600 mi.	5 600 to 1,000 mi.	1,000 to 1,400 mi.	7 1,400 to 1,800 mi.	8 Over 1,800 mi.
1	\$0.10	\$0.12	\$0.13	\$0.14	\$0.15	\$0.16	\$0.17	\$0.18
2	.11	.15	.16	.19	.21	.24	.27	.30
3	.12	.17	.19	.23	.27	.31	.36	.41
4	.13	.19	.22	.28	.33	.39	.46	.53
5	.14	.21	.25	.32	.39	.46	.55	.64
6 7 8 9 10	.15 .16 .17 .18 .19	.23 .25 .27 .29 .31	.28 .31 .34 .37 .40	.37 .41 .46 .50	.45 .51 .57 .63 .69	.54 .61 .69 .76 .84	.65 .74 .84 .93 1.03	.76 .87 .99 1.10 1.22
11	.20	.33	.43	.59	.75	.91	1.12	1.33
12	.21	.35	.46	.63	.80	.98	1.21	1.44
13	.22	.37	.49	.68	.86	1.06	1.31	1.56
14	.22	.39	.52	.72	.91	1.13	1.40	1.67
15	.23	.41	.54	.76	.97	1.20	1.49	1.78
16 17 18 19 20	.24 .25 .25 .26 .27	.43 .45 .47 .49 .51	.57 .60 .63 .66	.80 .85 .89 .93	1.02 1.08 1.13 1.19 1.24	1.27 1.35 1.42 1.49 1.56	1.58 1.68 1.77 1.86 1.95	1.89 2.01 2.12 2.23 2.34
21 22 23 24 25	.28 .28 .29 .30	.53 .55 .57 .59 .61	.71 .74 .77 .80 .82	1.02 1.06 1.10 1.14 1.19	1.30 1.35 1.41 1.46 1.52	1.64 1.71 1.78 1.85 1.93	2.05 2.14 2.23 2.32 2.42	2.46 2.57 2.68 2.79 2.91
26 27 28 29 30	.31 .32 .33 .34 .34	.63 .65 .67 .69	.85 .88 .91 .94	1.23 1.27 1.31 1.36 1.40	1.57 1.63 1.68 1.74 1.79	2.00 2.07 2.14 2.22 2.29	2.51 2.60 2.69 2.79 2.88	3.02 3.13 3.24 3.36 3.47
31	.35	.73	.99	1.44	1.85	2.36	2.97	3.58
32	.36	.75	1.02	1.48	1.90	2.43	3.06	3.69
33	.37	.77	1.05	1.53	1.96	2.51	3.16	3.81
34	.37	.79	1.08	1.57	2.01	2.58	3.25	3.92
35	.38	.81	1.10	1.61	2.07	2.65	3.34	4.03
36	.39	.83	1.13	1.65	2.12	2.72	3.43	4.14
37	.40	.85	1.16	1.70	2.18	2.80	3.53	4.26
38	.40	.87	1.19	1.74	2.23	2.87	3.62	4.37
39	.41	.89	1.22	1.78	2.29	2.94	3.71	4.48
40	.42	.91	1.24	1.82	2.34	3.01	3.80	4.59
41	.43	.93	1.27	1.87	2.40	3.09	3.90	4.71
42	.43	.95	1.30	1.91	2.45	3.16	3.99	4.82
43	.44	.97	1.33	1.95	2.51	3.23	4.08	4.93
44	.45	.99	1.36	1.99	2.56	3.30	4.17	5.04
45	.46	1.01	1.38	2.04	2.62	3.38	4.27	5.16
46	.46	1.03	1.41	2.08	2.67	3.45	4.36	5.27
47	.47	1.05	1.44	2.12	2.73	3.52	4.45	5.38
48	.48	1.07	1.47	2.16	2.78	3.59	4.54	5.49
49	.49	1.09	1.50	2.21	2.84	3.67	4.64	5.61
50	.49	1.11	1.52	2.25	2.89	3.74	4.73	5.72
51	.50	1.13	1.55	2.29	2.95	3.81	4.82	5.83
52	.51	1.15	1.58	2.33	3.00	3.88	4.91	5.94
53	.52	1.17	1.61	2.38	3.06	3.96	5.01	6.06
54	.52	1.19	1.64	2.42	3.11	4.03	5.10	6.17
55	.53	1.21	1.66	2.46	3.17	4.10	5.19	6.28
56	.54	1.23	1.69	2.50	3.22	4.17	5.28	6.39
57	.55	1.25	1.72	2.55	3.28	4.25	5.38	6.51
58	.55	1.27	1.75	2.59	3.33	4.32	5.47	6.62
59	.56	1.29	1.78	2.63	3.39	4.39	5.56	6.73
60	.57	1.31	1.80	2.67	3.44	4.46	5.65	6.84
61 62 63 64 65	.58 .58 .59 .60	1.33 1.35 1.37 1.39 1.41	1.83 1.86 1.89 1.92 1.94	2.72 2.76 2.80 2.84 2.89	3.50 3.55 3.61 3.66 3.72	4.54 4.61 4.68 4.75 4.83	5.75 5.84 5.93 6.02 6.12	6.96 7.07 7.18 7.29 7.41
66 67 68 69 70	.61 .62 .63 .64	1.43 1.45 1.47 1.49 1.51	1.97 2.00 2.03 2.06 2.08	2.93 2.97 3.01 3.06 3.10	3.77 3.83 3.88 3.94 3.99	4.90 4.97 5.04 5.12 5.19	6.21 6.30 6.39 6.49 6.58	7.52 7.63 7.74 7.86 7.97

SUGGESTION FOR ORDERING AND REMITTING:

All vegetable and flower seeds, perennial plants and bulbs are postpaid anywhere in the United States. Lawn, grain and field seeds are priced F.O.B. Denver.

For items not priced postpaid, please estimate the total weight (refer to the Parcel Post Table for postage required), add Sales Tax if required, and remit the proper amount with your order.

SALES TAX

There is no Colorado or Denver Sales Tax on vegetable and flower seeds, grass and grain seeds, vegetable plants, fruit seedlings and fruit trees.

On all other items there is a Colorado Sales Tax of 2% starting at 19 cents and a Denver Sales Tax of 1% starting at 44 cents.

Colorado residents outside of Denver do not pay a Denver Sales Tax.

Out of State Orders do not require any Sales Tax.

REMITTING

We suggest that you remit either by Postal Money Order, Postal Note, or Express Money Order. Small amounts of postage stamps are acceptable.

C.O.D. orders are costly as a rule, but if you prefer your orders sent C.O.D., please remit one-third of the total amount with your order.

Fragile merchandise such as fish aquariums and globes, bird cages, etc., ship better and safer by Express, if at all possible. If by Parcel Post, should be insured.

Live birds and fish must be shipped by Express.

FILLING ORDERS:

We make every endeavor to fill your order complete when received, but if certain items are temporarily out of stock, we mark these as "Back Order" and send as soon as possible. On items we cannot supply, we will promptly refund amount due you.

NON-WARRANTY

Our experienced buyers use every care and precaution possible in the selection of our shrubs, roses, bulbs, plants and seeds. Although we feel assured that they will develop satisfactorily, The SIMPSON SEED CO. warrants to the extent of the purchase price that seeds or bulbs sold are as described on the container, within recognized tolerances. Seller gives no other or further Warranty, express or implied.

All prices in this Catalog cancel previous quotations and are subject to change without notice.

THE SIMPSON SEED CO.

Lawn Grass Seeds

Making a lawn is a job that most of us only have to undertake once or twice in a life-time. We build lawns for permanence, and for that reason we SHOULD go about it with the utmost care. The soil should be carefully prepared before planting the seed.

It requires about 10 pounds of Blue Grass seed to 1,000 square feet (Bent seed about 5 pounds). Fertilize with a good commercial fertilizer such as Vigoro, Sacco, Ivy, Milorganite or Loma, using 100 pounds to 2,500 square feet, and cover with Peat Moss. (1 bale covers about 1,000 square feet.)

SHEEP MANURE is very good, as it contains some HUMUS and is especially good to mix in your vegetable garden soil. 100 pounds covers about 500 square feet. You can make a good liquid manure by mixing one pound of Sheep Manure with five gallons of water.

We are always pleased to help you with your lawn problems.

These prices are NOT PREPAID. If wanted by mail, include postage at the regular zone rates. NO SALES TAX ON SEEDS.

ALL PRICES ON THIS PAGE ARE SUBJECT	г то с	HANGE	WITH	OUT N	OTICE		
	1 lb.	3 lbs.	5 lbs.	10 lbs.	25 lbs.	50 lbs.	100 lbs.
KENTUCKY BLUE GRASS, Standard Grade	\$1.10	\$3.20	\$5.20	\$10.00	\$22.00	\$41.00	\$80.00
Clean, selected seed. KENTUCKY BLUE GRASS, Extra Recleaned	1.20	3.50	5.60	11.00	25.00	44.00	86.00
KENTUCKY BLUE GRASS, Triple Cleaned	1.30	3.80	6.25	12.00	26.00	47.00	90.00
WHITE DUTCH CLOVER, Extra Fancy	1.50	4.25	7.00	12.50	30.00		
Pure, clean selected seed.	1.15	3.30	5.30	10.20	25.00	47.00	90.00
BLUE GRASS and WHITE CLOVER MIXED.	.85	2.50	4.00	7.80	19.25	37.00	72.00
CAPITOL LAWN MIXTURE. Makes a quick, beautiful, permanent lawn SHADY SPOT MIXTURE. Just the thing for shady places where other							
grasses will not thrive	1.00	2.95	4.70	9.50	22.00	42.00	80.00
ASTORIA BENT, a fine bladed grass for lawns. Puts out creepers both above and below the surface of the soil, very tolerant to dry conditions	1.60	4.75	7.90	15.00	35.50	70.00	135.00
CHEWINGS FESCUE, a fine leaf grass which thrives under adverse conditions and poor soil, should be used with other grasses rather than							
alone	1.00	2.95	4.75	9.20	22.00	40.00	78.00
RED TOP, a fine blade, quick growing grass that withstands dry conditions and is very hardy. Used in mixtures	.75	2.10	3.50	6.80	15.50	30.00	58.00
RYE GRASS (Domestic), not perennial, used in mixtures because of its quick germination, therefore shades other grasses until they get a							
start	.35	1.00	1.45	2.70	6.25	12.00	22.00
RYE GRASS (Perennial), grows rapidly, used mostly in mixture with blue and other grasses	.45	1.30	2.00	3.80	9.00	16.00	30.00
MEADOW FESCUE (English Blue Grass), germinates quickly and is usually hardy, recommended to use in mixtures	.60	1.70	2.75	5.20	12.50	24.00	46.00
POA TRIVIALIS. A fine blade grass, use in mixtures for shady places	1.10	3.15	5.10	9.70	22.50		
BERMUDA GRASS. Not hardy in Colorado or adjoining states	.75	2.15	3.40				
BUFFALO GRASS. Low growing perennial that spreads by surface runners, stands severe usage	1.75	5.10	8.40				

NEW—BUY ONE—TRY IT

The "KRASCO" Seeder-Feeder-Weeder

Makes seeding, fertilizing, dry weed killing easy. Gives uniform application. POSTPAID......

BEAUTIFY YOUR LAWN THE



Scotts Spreaders

Enables you to apply Seed, Turf Builder, Weed and Feed at low specified rates. Sturdy construction with rubber tires. Adjustable controls on handle.

Junior—Home Size \$7.35

No. 25, Mdm. lawn size \$12.50

No. 65, Suburban size 19.50

Scotts Lawn Seed

A blend of grasses for full sun or light shade. Its choice sun or light shade. Its choice perennial grasses produce deep-rooted, hardy turf of exquisite texture and color. Excellent for building new or reseeding old lawns. 1-lb. pkg. \$1.55; 5-lb. pkg. \$7.65; 10-lbs. (two 5-lbs.) \$14.95; 25-lb. pkg. \$36.50.

Scotts Special Purpose Blend

For Deep Shade, poor dry soils, terraces or playgrounds. Produces rugged turf where growing conditions are poorer. 1-lb. \$1.25; 5-lbs. \$6.15; 10-lbs. (two 5-lbs.) \$11.95; 25-lbs. \$29.50.

Scotts Weed & Feed

An exclusive Scott development that kills broad-leaved weeds, such as dandelion, plantain and buckhorn, as it feeds the grass. Dry compound easily applied with Scott Spreader. Box treats 500 sq. ft. \$1.00; 2,500 sq. ft. \$2.95; 11,000 sq. ft. \$11.75.

4-X D-Weed Control

Control for broad leaf weeds. Same weed control as Scotts Weed & Feed but without lawn food. Apply dry just as comes from package. Small box, 500 sq. ft. 49c; 2500 sq. ft. \$1.75; 11,000 sq. ft. \$4.85.

Scotts Bentgrass Seed

Makes velvety lawns like golf putting greens. Can be sown separately or mixed with other seed. 1-lb. pkg. \$1.95.

SCUTL-Crabgrass Control

For summer application. Stops growth of crabgrass. Apply

dry. Make three or four treatments when in active growth. Small box 79c; large box \$1.95; Bag. No. 55, \$5.85.

Scotts Clover

Clover is not used in Scotts mixtures, as it is better sown alone. Pure, high-germinating seed. Small box 95c; Large box

Scotts Turf Builder

Here is the specific grass food. The complete nourishment it provides keeps lawns healthy, vigorous and sparkling green. It is economical because as little as 10 lbs. per 1,000 sq. ft. brings out full lawn beauty. 10 lbs. \$1.35; 25 lbs. \$2.50; 50 lbs. (5,000 sq. ft.) \$3.95; 100 lbs. (10,000 sq. ft.) \$7.85.

Scotts Pest Control

This is a multiple action preparation to keep in check beetle grubs, chinch bugs, ants and other insect pests. It is non-poisonous and is easily applied with a Scott Spreader. 500 sq. ft. 95c; 2,500 sq. ft. \$3.50.

NEW INTRODUCTIONS AND SPECIAL MERIT

Hower and Vegetable Seeds All Postpaid.—No sales tax on seeds.



Carnation, Chabaud's Giant

Simpson's Giant Spencer -**Sweet Pea Collection**

This wonderful collection of summer flowering Spencer Sweet Peas Consists of SIX regular 10-cent PACKETS, each color different. A SPECIAL 60c VALUE for only Postpaid

CARNATION CHABAUD'S GIANT (Perennial)—Spicy scented, deep fringed large double flowers. Plants about 1½ feet tall. Plant in well drained soil, rich in lime and sunny exposure. Mixed colors only. Pkt., 15c; ½ oz., 75c.

PACIFIC GIANT DELPHINIUM

BLACK KNIGHT SERIES—Large imposing flowers of varying darkest violet shades.
BLUE JAY SERIES—Medium to dark blue shades with dark "bees." Long, dense spikes.

dense spikes.

CAMELIARD SERIES—Round beautifully formed flowers and very large. Clear lavender in contrast to the white "bees" in center. GALAHAD SERIES — Pure glistening white giant flowers in heavy branch-

ing trusses.

GUINEVERE SERIES — Large double flowers, light lavender - blue shades with lighter blue centers.

PRICES: Pkt. 35c; 2 for 65c.
(For other varieties of Delphinium seed see Page 9 . . Delphinium Plants, see Page 22.)

MORNING GLORIES

BLUE STAR-(All-American Winner). Large flowers of sky blue shade accentuated by five deeper blue midribs. Blooms early. Pkt. 15c; ¼ oz. 40c; 1 oz. \$1.20.

DARLING — Rich wine red, snowywhite throat. Makes very showy sight. Pkt., 25c; ½ oz., 70c; 1 oz., \$1.25.

ROSE MARIE—Early, double, deep rose flowers of medium size. Pkt. 15c; 1/4 oz. 35c; 1 oz. \$1.00. For other Morning Glories, See Page 6.

SNAPDRAGONS

BURPEE'S DOUBLE—Flowers rich deep golden-yellow flushed with rose-pink. Plants tall growing and excellent for cutting. Pkt. 35c; 2 for 65c.

BURPEE'S GIANT SKYSCRAPER—Flowers are held upright and have a graceful and distinctive beauty. Plants are quite tall. Mixed shades in the lighter tones. Pkt. 25c; 2 for 45c.

BURPEE'S LEMONADE—Bubble flowers.

BURPEE'S LEMONADE—Double flowers of clear primrose-yellow. Plants about 3 feet tall. Pkt. 50c; 2 for 95c. TETRA SNAPS. A giant ruffled, largest flowered type of many shades and colors. Mixture. Pkt. 25c; 1/16 oz. \$1.00

(For other Snapdragon Varieties, see Page 4.)

PETUNIAS

TALLY-HO—New for 1951. Color close to Cardinal-Red, undertoned with Salmon-Rose. Large single flowers; plants about one foot tall. Pkt. (200 seeds) 50c; 2 for 95c. ROSE MARIE—Full double flowers of rose-pink shade about 3 inches across. Plants about 18 inches tall. Pkt. \$1.00; 2 for \$1.85.

MRS. DWIGHT EISENHOWER—(All.

\$1.00; 2 for \$1.85.

MRS. DWIGHT EISENHOWER — (AllAmerican Silver Medal Winner). Soft
mid-salmon shade, flowers about 2½
inches. Plants dwarf and bushy, about
16 inches tall. Pkt. \$2.00; 2 for \$3.75.

CALIFORNIA DWARF GIANT. One of
the largest with a good range of
colors. Blooms are ruffled and fringed,
and throats are wide and vari-colored. Pkt. 30c; 1/64 oz. \$1.75.

MARIGOLDS

EURPEFES MAMMOTH MIM.—Chywsan

BURPEE'S MAMMOTH MUM—Chrysan-themum flowered fluffy ball-like sul-phur-yellow flowers. Plants about 2 feet tall. Pkt. 25c; 2 for 45c. SUNKIST—Double dwarf French type deep orange flowers. Plants about 6 inches tall. Pkt. 15c. FRILLS—Vivid orange carnation-like flowers with odorless foliage. Pkt. 25c; 2 for 45c.

2 for 45c. GLITTERS –

GLITTERS — Bronze medal winner, 1951. Fluffy canary yellow flowers. 3 inches across. On strong stems. Bushy plants. Pkt. 25c; 2 for 45c.

SCATTER FLOWER A mixture of many annuals for GARDEN MIXTURE SPECIAL OFFER

mass planting to cover vacant ground. LARGE PACKAGE 65c





FIVE—Regular 10c. PKTS
EACH COLOR DIFFERENT
A 50c VALUE for ONLY........

BEANS



IMPROVED GOLDEN WAX-51 days. Pods broad and flat and very abundant. Pkt. 10c; 1/4 lb. 15c; 1/2 lb. 30c; lb. 50c; 5 lbs. \$2.20.

\$1.00.

SQUASH

UCONN — (All-American Gold Medal Winner for 1950). 70 American Medal Winner for 1950). 70 days. Plants are dwarf, bushy and very pro-ductive. The feuit is very fruit is very similar to Acorn (Table Queen). Especially val-uable for home

requires space of about 3 foot square. Pkt. 15c; 1 oz. 25c; 4 oz. 75c.

CUCUMBER BURPEE'S HYBRID—60 days. Rich dark green fruit of high resistance to disease. Extremely vigorous and produces abundantly. Pkt. 30c; 2 for 55c.

BURPEE'S ZINNIA

FLORADALE SCARLET-A new kind of a Zinnia. Has giant flowers with long ruffled petals. You will like the graceful scarlet flowers for garden and cutting. Pkt. 25c.

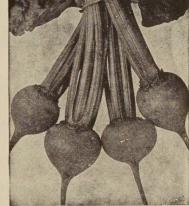
BEETS DETROIT DARK RED—68 days. Favorite Beet for der and fine flavor. Pkt. 10c; oz. 20c; ¼ lb. 50c; lb. \$1.50.

LETTUCE

OAK LEAF (shaped like oak leaves) — 40 days. Forms tight bunches of medium green leaves, deeply lobed. Tender, long standing and of excellent quality. Pkt. 15c. GREAT LAKES—83 days. Small head variety, does well in hot weather. Pkt. 10c; ¼ oz. 20c; oz. 50c; ¼ lb. \$1.60.

TOMATOES

BURPEEANA—Early Hybrid. 58 days. Extra early hybrid tomato of attractive, deep globular shape, medium size, smooth scarlet skin. Flesh is meaty and mild in flavor. Pkt. 35c; 2 for 65.



Detroit Dark Red Beet

GIANT TREE TOMATO—90 days. Large pink fruit, contains less acid than some varieties and quite juicy. Vines grow about 6 ft. tall. Pkt. 50c.

BURPEE'S BIG BOY TOMATO—78 days. Plants large and vigorous. Fruit smooth, very firm, scarlet-red skin, thick walls, red meaty flesh of fine flavor. Pkt. 50c; 2 for 95c.

BURPEE HYBRID—70 day. Fruit medium, firm thick wall, scarlet red, meaty. Pkt. 35c; 2 for 65c.

Simpson's Annual Flower Seeds
ALL POSTPAID. NOTE—There Is NO Sales Tax on Seeds

PLANT MORE ANNUALS Many of our most beautiful flowers will be found in this list. Also, ANNUALS bloom throughout the summer, while most PERENNIALS have their blooming season and are then gone. For perennial flower seeds see page 9.

ACROCLINIUM (Everlasting). 2 feet. Graceful, double and semi-double daisy-like flowers.

Can be cut when in bud and used for winter bouquets. Pkt.

10c; ¼ oz. 35c.

Ageratum Blue Cap

ALYSSUM SWEET MA-RITIMUM. 10 inches. White. oz. 25c; oz. 40c.

PROCUMBENS (Carpet of Snow). Miniature white, 3 inches, very compact. Pkt. 10c; ½ oz. 30c; ½ oz. 50c; oz. 90c.

AGERATUM BLUE CAP. 4 inches. Very dwarf and compact. Flowers are larger, deeper and richer in color than other varieties. Pkt. 15c; ½ oz. 60c.
MIDGET BLUE. 3 inches. Compact rich blue. Pkt. 15c; 1/16 oz. 50c.

FAIRY PINK. 5 inches. Soft salmon rose pink, very compact. Pkt. 15c; 1/32 oz. 35c.



Alyssum

PRINCESS LINDA (W. R.). Pure clear rose, deep crested cen-ters, about 2 ft. high. Pkt. 15c.

PRINCESS FINEST
MIXED. Crested flowers on long stems.
Pkt. 15c; ½ oz. 40c.

3 inches. Separate colors. Crimson, white, rose, purple, flesh pink, lavender. Pkt.

pink, lavender. Pkt. 10c; $\frac{1}{8}$ oz. 35c; $\frac{1}{4}$ oz. 60c.

QUEEN OF THE MAR-

MIXED COLORS: 10c; ½ oz. 30c; ¼ oz. 55c.

EARLY BEAUTY. resistant, about 24 inches tall. Flowers round, incurved petals, double and about

ASTERS

BALLET QUEEN (W. R.). New color shade deep rose, with salmon; early. Pkt. 10c; ½ oz. 35c; ½ oz. 60c.



Asters

CREGO IMPROVED—Wilt resistant. Plants robust, branching, 2 feet tall. Flowers large, curled and twisted petals and very double. One of the finest varieties for cutting. Colors: Azure blue, crimson, purple, rose, light pink, white, lavender. Pkt. 10c; 1/4 oz. 25c; 1/4 oz. 45c.

CREGO MIXTURE: Pkt. 10c; ½ oz. 20c; ¼ oz. 35c.

SUNSHINE OR ANEMONE FLOWERED. Giant in size with loose outer petals of different color than the yellow quill-like center. Several pastel shades in mixtures. Pkt. 15c; 1/8 oz. 45c.



fornia Sunshine)

EL MONTE (Super Giant). The largest and fully double Aster. Flowers 6 to 8 inches across. Graceful, interlacing petals. Crimson. **Pkt. 15.**

LOS ANGELES (Super Giant) .- Shell pink. Pkt. 15c.

ASPARAGUS FERN (Plumosus Nanus). A fine leaf fern, used in making bouquets. Grown indoors only. Pkt. 20c; 100 seeds 30c; 250 seeds 65c; 1000 seeds \$2.00.

AMARANTHUS CAUDATUS (Love-Lies-Bleeding). Drooping red spikes, 3 feet. Pkt. 10c; 1/4 oz. 20c.

JOSEPH COAT (Tricolor). 3 feet. Yellow, red, green mixture. Pkt. 10c; ¼ oz. 30c.
MIXED. Many brightly colored varieties. Pkt. 10c; ¼ oz. 15c; MIXED. Ma

ANCHUSA (Capensis). Clusters of gentian blue flowers. Pkt. 10c; ½ oz. 25c; ¼ oz. 40c.

ANTIRRHINUM

SNAPDRAGON (Giant Tall Variety). Rust proof. 3 feet tall. Separate colors as follows: Rose, red, yellow, bronze, white. Pkt. 15c; 1/16 oz. 50c; ½ oz. 90c.

90c.
GIANT TALL MIXED (R. P.). Pkt. 15c;
1/16 oz. 50c; ½ oz. 90c.
MEDIUM TALL (R. P.). 2 feet. Colors as follows: Crimson, bronze, pink, yellow, white. Pkt. 10c; 1/16 oz. 40c; oz. 70c.

78 0z. 70c.
MEDIUM TALL MIXED. Pkt. 10c; 1/16
oz. 40c; ½ oz. 70c.
TETRA SNAPS. A giant ruffled, largest
flowered type of many shades and
colors. Mixture. Pkt. 25c; 1/16 oz.

CHERRY ROSE (R. R.). Bright deep (Socherry-rose on long straight stems. Pkt. 25c.

Balsam (Camellia Flowered)

BALLOON VINE 10 feet. Rapid growing vine with clusters of small white flowers, followed by balloon-shaped seed pods. Pkt. 10c; ½ oz. 15c; oz.

Antirrhinum

(Snapdragon)

BALSAM (Lady Slipper). Camellia flowered, 18 to 20 inches.

Double flowered, mixture of colors. Pkt. 10c; ¼ oz. 25c; oz. 75c.

BEANS (Scarlet growing scarlet climbing bean. Pkt. 10c; ¼ lb. 30c; lb. 90c.

BRAYCHROME (Swan River Daisy). 9 to 12 inches. Small Cineraria-like flower. Mixed colors. Pkt. 10c; 1/8 oz. 20c; 1/4 oz. 35c.

CACALIA (Tassel Flower). 18 in. tassel-like flowers in yellow mixed. Pkt. 10c;
Actrus
Attractive, quick growing, select assortment. Mixed

(Camellia Flowered)
only. Pkt. 15c.

ALENDULA
(Pot Marigold). One of the finest of all garden subjects. Has been vastly improved in recent years and can now be had in a wide range of CALENDULA

CAMPFIRE (Sensation). Orange flowers with crimson-scarlet sheen. Pkt. 10c; ½ oz. 30c. BALL'S GOLD. Deep golden yellow. Pkt. 10c; ½ oz. 25c. BALL'S LEMON QUEEN. Large sulphur yellow with dark center. Pkt. 10c; ½ oz. 25c.

BALL'S ORANGE KING. Very large double, deep orange. Pkt.

BALL'S ORANGE KING. Very large 110c; ¼ oz. 25c; ORANGE SHAGGY. Deep orange with lighter center and fringed petals. Pkt. 10c; ¼ oz. 20c; ½ oz. 35c; oz. 60c.
RADIO. A strikingly beautiful quilled petal flower of deepest orange. Pkt. 10c; ¼ oz. 30c.
SUNSHINE. Golden canary yellow, long stems, large flowers. Pkt. 10c; ¼ oz. 30c; ½ oz. 50c.
MIXTURE OF DOUBLE VARIETIES. Pkt. 10c; ½ oz. 25c; oz. 40c.
CALLIOPSIS (Gold Crest). Large golden yellow, semi-double flowers with bronze zone. Plants 18 inches tall. Pkt. 10c; ¼ oz. 40c;

CANDYTUFT HYACINTH FLOW-ERED. Giant Em-press, white, 1 foot. Pkt. 10c; ¼ oz. 20c; oz. 50c.

UMBELLATA. 1 foot tall. Mixed shades of purple, rose, lilac, crimson and white. Pkt. 10c; ½ oz. 20c; oz. 50c.

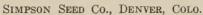
CANNA SEED (Mixed). Slow to start. Should be started indoors. Tender, large foliage, massive well-formed blooms. Pkt. 10c;

CARDINAL CLIMBER

Fern-like foliage. Red morning glory-like flowers. Rapid grower. Pkt. 15c; ¼ oz. 75c.



Candytuft (Hyacinth Flowered)



CALIFORNIA POPPY (Eschscholtzia). Poppy-like satiny flowers. Like sunny

place. Bloom all through summer.

Mixed colors. Pkt. 10c; ¼ oz. 20c; oz. 35c; ¼ lb. \$1.00. GOLDEN WEST. Yellow with orange center. Pkt. 10c; 1/4 oz. ROSE QUEEN. Pink. Very attractive. Pkt. 10c; 1/4 oz. 40c.

CAMPANULA (Annual). Canterbury Bell. A new variety that blooms first year from seed.

Finest mixed. Pkt. 10c; ½ oz. 25c.

CASTOR OIL BEANS (Ricinus). Zanzibariensis. 10 feet. Bronze foliage, mixed colors. Pkt. 10c; oz. 25c; ¼ lb. 75c.

SANGUINEUS. 7 feet. Entire plant reddish purple. Pkt. 10c; oz. 25c; ¼ lb. 75c.

CENTAUREA CYANUS DOUBLE (Bachelor's Button). 2 feet. In separate colors. Blue, rose, maroon, red, white. Pkt. 10c; ¼ oz. 25c; ½ oz. 40c. Double mixed. Pkt. 10c; ¼ oz. 20c; ½ oz. 35c.

JUBILEE GEM. Dwarf variety, compact, covered with double dark blue flowers. Pkt. 10c; ½ oz. 40c; ½ oz. 75c.

IMPERIALIS (Giant Sweet Sultan). 2½ feet. Feathery edge, double center flowers in profusion. Rose, red, pink, white and mixed. Pkt. 10c; ½ oz. 35c; ½ oz. 60c.

CHRYSANTHEMUM (Annual). MERRY MIXTURE. 2½ feet tall. New and better range of tri-colored flowers. Make excellent cut flowers. Pkt. 25c.

CLARKIA 2 feet. Double blooms resemble sprays of the Flowering Almond. Does best in semi-shade. all colors mixed. Pkt. 10c; 1/4 oz. 25c; oz. 85c.

CLIMBERS A mixture of Annual Climbers. Pkt. 10c; ½ oz. 15c; oz. 25c.

COBOEA SCANDENS One of the most rapid Annual Climbers with purple bell-like blooms. Pkt. 10c; 1/4 oz. 35c.

Brilliant colored foliage plants. Require full sun. COLEUS Pkt. 25c.

COSMOS RADIANCE. Silver Medal Award for 1948. Deep rose and crimson combination. Pkt. 15c; 1/2 oz. 35c; 1/4 oz. 60c.

ANEMONE DOUBLE CRESTED. A beautiful Cosmos in same colors as the Early Flowering. Pkt. 10c; ¼ oz. 65c;

ors as the Early Flowering. Pkt. 10c; ¼ oz. 65c; SENSATION. Early single, extra large flowers. Crimson, pink, white or mixed. Pkt. 10c; ¼ oz. 25c; ½ oz. 40c; oz. 75c. ORANGE FLARE (Klondyke). A sensational introduction, in deepest orange. Pkt. 10c; ⅓ oz. 20c; ¼ oz. 35c; oz. \$1.20. COXCOMB (Celosia). Cristata Dwarf. 1½-2 feet. Mixed colors. Pkt. 10c; ⅓-oz. 25c; ¼-oz. 40c. PLUMOSA. Ostrich Plume. 2½ feet. This feathered type is very showy. Pkt. 10c; ⅓ oz. 20c; ⅓ oz. 35c. CYPRESS VINE Climber with star-shaped flowers in scarlet and white. Pkt. 10c; ⅓-oz. 15c; ⅓-oz. 40c.

DAHLIA 4 feet. Blooms first year from seed. Mixture of all kinds. Pkt. 10c; 1/8 oz. 25c.

COLTNESS HYBRID. 18 inches. Single, large range of colors.

Pkt. 10c; ½ oz. 35c. UNWIN. 3 feet. Single and double. Mixed. Pkt. 10c; ½ oz. 50c.

DAISY AFRICAN. 1 foot. Large orange with brown eye. Pkt. 10c; ½ oz. 30c; ¼ oz. 50c.

ARCOTIS GRANDIS (Blue-Eyed). 2 feet. White with blue eyes. Pkt. 10c; ¼ oz. 40c.

Pkt. 10c; ¼ oz. 40c.
ARCOTIS (Giant Hybrids). Large flowers in variety of mixed colors. Plants 1-ft. tall. Pkt. 15c.

DIDISCUS (Blue Lace Flower). 2½ feet. Lavender flowers. Pkt. 10c; ½ oz. 30c.

EUPHORBIA (Snow on the Mountain). 2 feet. Foliage plant with green and white leaves. Pkt.

EVERLASTING FLOWERS (Strawflowers). Many kinds mixed for winter bouquets. Pkt. 10c; ¼ oz. 35c.

FLAX See Linum.

Godetia

FEVERFEW (Matricaria). 2 feet. Double white flowers. Pkt. 10c; ½ oz. 75c.

FOUR O'CLOCK (Marvel of Peru). 2½ feet. An excellent subject for hedges. Grows dense and bushy with flowers massed over the top. Mixture of red, rose, lilac, crimson and white. Pkt. 10c; oz. 35c; ¼ lb. \$1.10.

GAILLARDIA (Pica, Double Annual Blanket Flower). Red, yellow and bronze in mixture. Pkt. 10c; ¼ oz. 35c.

GERANIUM A good mixture in a variety of colors. Should be started indoors. Pkt. 25c.

GILIA (Thimble Flower). 2 foot. Star-like flowers in soft lavender-blue shades. Pkt. 10c; ¼ oz. 20c.

GODETIA (Satin Flower). 15-inch double. Mixed colors. Pkt. 10c; ¼ oz. 25c; ½ oz. 40c. DWARF VARIETY. 1 foot tall. Single, mixed colors. Pkt. 10c; ½ oz. 25c; ¼ oz. 40c.

GOLDEN FEATHER (Pyre-thrum). 6 inches. Bright yellow feathery foliage plant. Pkt. 10c.

(Globe Amaranth). 2 feet. Pink and purple shades. A clover-like everlasting GOMPHRENA flower. Pkt. 10c; ¼ oz. 20c.

Gourds



Gourds

SMALL ORNAMENTAL VARIETIES MIXED. Pkt. 10c; oz. 35c; ½ ib. \$1.00.

LARGE VARIETIES MIXED. Excellent assortment. Pkt. 10c;

oz. 30c; ¼ lb. 90c.

GYPSOPHILA (Baby Breath). 1 foot. Annual, large flowering white. Pkt. 10c; ½ oz. 25c.

ANNUAL PINK (Elegans Rosea). Pkt. 10c; $\frac{1}{4}$ oz. 35c; $\frac{1}{2}$ oz. 60c.

For perennial varieties see page 9.

HELICHRYSUM (Strawflower). 2 feet. One of the best for winter flowers.

MIXED COLORS. Pkt. 10c; ¼ oz. 35c; oz. \$1.00.

HELIOTROPE 2 feet. Fragrant. Choicest purple shades, mixed from new varieties. Pkt. 15c; 1/2 feet. Fragrant. Choicest purple shades, mixed from new varieties. Pkt. 15c; 1/2 feet. Fragrant. Choicest purple shades, mixed from new varieties.

HOLLYHOCK INDIAN SPRING (Annual). Semi-double fringed flowers in shades of pink. Growth 4 to 5 feet. Pkt. 10c; 1/2 oz. 30c.

HYACINTH BEAN
A beautiful and rapid climber, bearing clusters of pea-shaped purple and white blossoms.

A beautiful and rapid climber, of pea-shaped purple and white blossoms.

HUNNEMANNIA or MEXICAN TULIP POPPY. 18 inches. Large bright yellow blossoms in great profusion. Pkt. 10c; ¼ oz. 25c.

HOP VINE One of the best climbers. Variegated foliage. Pkt. 10c;

ICE PLANT An ornamental, trailing plant with icy looking flowers. Excellent for rockeries or hanging baskets. Pkt. 10c; ¼ oz. 25c.

JOB'S TEARS (Coix). Tender perennial, easily grown. Seeds silver gray, used for beads. Pkt. 10c; oz. 20c.

KOCHIA (Summer Cypress). 3 feet. Sometimes called Burning Bush. The pyramidal bushes resemble a close clipped evergreen. Turns red in September. Pkt. 10c; 1/2 oz. 20c; oz. 30c.

LANTANA 1 foot. Verbena-like heads in orange, rose, white and yellow mixed. Pkt. 10c; ¼ oz. 40c.

LARKSPUR Giant Imperial. The Delphinium - like spikes of double flowers are carried on stems 3 to 4 feet long. Colors, lilac, light blue, lavender, deep blue, scarlet, mid blue, violet-purple, rose-pink and white. Pkt. 10c; ½-oz. 25c; ½ oz.

Mixture of all colors. Pkt. 10c; $\frac{1}{8}$ oz. 25c; $\frac{1}{4}$ oz. 40c.

LINUM (Flowering Flax). A free flowering scarlet flower that blooms all summer. Pkt. 10c; ½ oz. 35c; oz. 60c.

oz. 35c; oz. 60c.

LINARIA (Fairy Bouquet). 1 foot tall. Small spikes of dainty Snapdragon-like flowers. Mixed colors. Pkt. 10c; ¼ oz. 25c; ¼ oz. 40c.

LOBELIA (Crystal Palace). 4 inches. A dwarf border plant that is a mass of deep blue flowers, dark foliage. Pkt. 15c; ½ oz. 60c.

BLUE STONE. 4 inches. Clear mid-blue flowers without an eye. Pkt. 20c; ½ 0z. 75c. GRACILIS. 10 inches of trailing habit. Good for hanging baskets. Light blue. Pkt. 10c.

UPINES (Hartwegii). Annual. 2 feet. Free flowering, quick growing, with tall spikes of pea-shaped blossoms. Mixture. Pkt. 10c. LUPINES (Hartwegii).

TEXAS BLUE BONNET. 12 inches. The State flower of Texas. Pkt. 10c; $\frac{1}{2}$ oz. 35c. For perennial varieties see page 9.

Mignonette

MIGNONETTE

Larkspur

Giant Imperial

MACHET. Special mix of all colors. Fragrant. Pkt. 10c; ½ oz. 20c; oz. 60c. GOLIATH RED. Giant coppery red flowers. Plants 1 foot tall. Pkt. 10c; ¼ oz. 40c; ½ oz. 75c.

MOONFLOWER

White, large flowers opening toward evening. Pkt. 10c; ¼ oz. 20c; oz. 60c. Purple throat shading to lavender, night flowering. Pkt. 10c; ¼ oz. 20c; oz. 60c.



Marigolds

ORANGE ALL DOUBLE. 3 ft. tall. Bright Orange well formed flowers. Pkt. 10c; ½ oz. 35c; ½ oz. 60c.

LEMON ALL DOUBLE. 3 ft. tall. Canary Yellow flowers. Pkt. 10c; ½ oz. 35c; ¼ oz. 60c.



DOUBLE AFRICAN TALL

MIXED. In a wide color range. Pkt.

10c; ¼ oz. 30c; ½ oz. 50c.

SUNSET GIANT TALL MIXED. 3 foot.

Many shades of Orange and Yellow.

Flowers extra large. Pkt. 10c; ¼ oz. 35c; 1/4 oz. 60c.

FLASH. (Silver Medal Winner). New French Type about 18 inches tall in a combination of Vivid Reds, Bronze and Yellows. Pkt. 10c; ½ oz. 20c; ½ oz. 60c; 1 oz. \$1.00.

MORNING GLORY CLARKE'S. Early Flowering Mammoth Heavenly Blue flowers, which average 3 inches across. Pkt. 10c; ¼ oz. 20c; 1 oz. 50c; 4 oz.

\$1.80.

SCARLET O'HARA. 3½ inch. Flowers of Bright Rosy Red color. Pkt. 10c; ¼ oz. 40c; 1 oz. \$1.20.

PEARLY GATES. 4½ in., Clear Shining White Flowers of vigorous growth. Pkt. 10c; ¼ oz. 30c; 1 oz. 90c.

PATRIOTIC MIXTURE. Blend of Giant Flowering Red, White and Blue beautiful blooms. Pkt. 15c; ¼ oz. 35c; 1 oz. \$1.00.

(For other Morning Glories see Page 3)

Vasturtiums



Ib. 80c.

SCARLET GLEAM. Deep scarlet, long stems, fragrant, and very double. Pkt. 10c; oz., 25c; ¼ lb., 80c.

GLORIOUS GLEAM HYBRIDS. Now in many colors. A truly glorious mixture. Pkt. 10c; oz. 25c; ¼ lb. 80c.

DWARF DOUBLE GEM, mixed. A dwarf variety excellent for borders and for rock gardens. Excellent range of colors. Pkt. 10c; oz. 25c; ¼ lb. 80c.

SINGLE TALL MIXED. Pkt. 10c; 1 oz. 25c; 2 oz. 45c; 4 oz. 75c.

SINGLE DWARF MIXED. Pkt. 10c; 1 oz. 25c; 2 oz. 45c; 4 oz. 75c.

NEMESIA 1 ft. Dwarf, for edgings. Mixed colors. Pkt. 15c; 1/8 oz. 45c; ¼ oz. 80c.

NEMOPHILIA (Baby Blue Eyes). 6-8 in. tall. Cup shape

NEMOPHILIA (Baby Blue Eyes). 6-8 in. tall. Cup shape sky-blue, flowers with white center. Pkt.

NICOTIANA (Flowering Tobacco). 3 ft. Mixed Hybrids, star-like flowers. Of Brilliant Colors. Pkt. 10c; ¼ oz. 20c.

(Love in a Mist). A dainty feathery flower in blue and white. Mixed. Pkt. 10c; ½ oz. 35c. NIGELLA

NIEREMBERGIA (Hippomanica). 6 in. Lavender-blue, single flowers. Pkt. 25c.

PURPLE ROBE. Violet blue flowers. Pkt. 25c.

ROCK GARDEN MIXTURE A mixture of low growing annuals about 6 inches tall. Pkg. 10c.

Scatter Flower Garden Mixture

Our own mixture of many beautiful Annuals for mass planting and to cover vacant places. Pkt. 10c; oz., 35c; Large Package for only 65c (80c value).

Require very rich, well-drained soil to maintain their size. Do well in partial shade.

GILLER'S DENVER GIANTS. A mixture of all colors. Pkt. 25c; ½ oz. \$1.35; ¼ oz. \$2.50; ½ oz. \$4.50; oz. \$8.75.

SWISS GIANT. Large flowering in vivid and unusual shades. Pkt. 25c; ½ oz. \$1.25; ¼ oz. \$2.25.

TRIMARDEAU MIXED. Pkt. 10c; ½ oz. 35c; ¼ oz. 50c.

Detunias .

Are so very free blooming and colorful that every garden should have them to be complete. They make wonderful borders or beds of flaming color. Blossom from early summer to killing frosts.

SALMON SUPREME. Rich Coral Salmon changing to soft salmon pink. Dwarf growing. Pkt. 25c.

CALIFORNIA DWARF GIANT. One of the largest with a good range of colors. Blooms are ruffled and fringed, and throats are wide and vari-colored. Pkt. 30c; 1/64 oz. \$1.75.

DOUBLE. An extra large glorious mixture, producing a large percentage of all doubles. Pkt. (100 seeds) \$1.00.

an doubles. Pkt. (100 seeds) \$1.00.

BALCONY. A drooping variety that is excellent for baskets and boxes. Colors deep blue, rose-pink, red. Pkt. 15c.

BALCONY MIXED. Pkt. 15c; 1/16 oz. 50c; ½ oz. 85c.

DWF. ELK'S PRIDE. An extra large, velvety purple. Pkt. 25c; 1/64 oz. \$1.50.

\$1.50.

Dwarf Petunia

**HOWARD'S STAR. Velvety-purple with pure white star. Pkt. 15c.

**ROSE OF HEAVEN. (Improved) dwarf brilliant rose, inconspicuous white throat. Pkt. 15c; ½ oz. 60c; ½ oz. \$1.00.

**ROSY MORN. (Re-selected) dwarf rose with white throat. Pkt. 15c; ½ oz. 60c; ½ oz. \$1.00.

**CELESTIAL ROSE. (Re-selected) deep rose, single dwarf. Bedded type. Pkt. 15c; ½ oz. 80c; ½ oz. \$1.25.

**ROSE GEM. 8 inches tall, rich deep rose for garden and borders. Pkt. 15c.

**FLAMING VELVET. Deep velvet mahogany red. Pkt. 15c; 1/16 oz. 50c; ½ oz. 85c.

**HOLLYWOOD STAR. Five pointed star shaped deep rose flowers. Pkt. 15c; 1/16 oz. 50c.

**BURGUNDY. Deep red, rich velvet sheen, red veined white throat. Pkt. 25c.

**WHITE KING. 1 foot tall, large pure white single flowers. Pkt. 25c.

25c.

SINGLE HYBRID MIXED. Select medium size flowers suitable for mass plantings. Pkt. 10c; ½ oz. 40c; ¼ oz. 75c.

(For other petunias, see Page 3)

Phlox (Annual)

GIGANTEA RED GLORY. 10 inches tall. Brilliant red, with large white eye. Pkt. 15c. ½-oz. 90c.
GIGANTEA ROSY MORN. 10 inches tall. Rose pink with prominent white eye. Pkt. 15c; ½-oz. 90c.
GIGANTEA SALMON GLORY. 10 inches tall. Salmon pink, with creamy white eye. Pkt. 15c; ½-oz. 90c.
GIGANTEA ART SHADES. 10 inches tall. Mixture with extra large blooms. Lovely pastel shades. Pkt. 15c; ½-oz. 90c; ½-oz. \$1.70.
DRUMMONDI PURPLE. 15 inches tall. oz. \$1.70.

DRUMMONDI PURPLE. 15 inches tall. Dark violet purple. Pkt. 15c; ¼ oz. 60c; ¼ oz. \$1.10.

DRUMMONDI MIXTURE. 15 inches tall. Mixture of best grandiflora colors. Pkt. 10c; ½ oz. 60c; ¼ oz. \$1.00.

STAR OF QUEDLINBURG. Star-shaped flowers in clusters. Pkt. 15c; ½ oz. 70c.

Poppies (Annual)

SHIRLEY, Single, mixed. Pkt. 10c; oz. 40c; ¼ lb. \$1.25. SHIRLEY DOUBLE MIXED. Pkt. 10c; 1 oz. 50c.

AMERICAN LEGION. Bright scarlet with maltese cross. Pkt. 10c; oz. 40c; ¼ lb. \$1.35.

PORTULACA (Moss Rose), 6 in. bright hued, free flowering plants with a profusion of

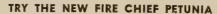
Double Mixed. Pkt. 15c; 1/8 oz. 60c;

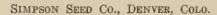
 $\frac{1}{2}$ oz. \$2.00. SINGLE MIXED. Pkt. 10c; ½ oz. 50c; 1 oz. \$1.25.

PINKS (Dianthus) HEDDEWIGI. Mixed double. Pkt. 10c; ¼ oz. 35c; ½ oz. 65c.

SINGLE MIXED (Delight). 9-in. tall flowers, large and bloom all summer. Pkt. 10c; ¼ oz. 60c; ¼ oz. \$1.00.

WESTWOOD BEAUTY. (All American Winner). About 14 inches tall, single, Crimson shades, some with white edges. Pkt. 25c.







Dwarf Petunia California Giant

SALPIGLOSSIS (Velvet Flower). 2 to 3 feet. Very autractive, free flowering. Mixture of several colors. Pkt. 10c; 1/4 oz. 35c; oz. \$1.00.



Salpiglossis

SALVIA (Scarlet Sage). Splendens. 2 feet. Bright scarlet flowers. Pkt. 15c; ½ oz. 60c.
BONFIRE (Bedman). 2 feet. Bright scarlet red flowers, dark green foliage. Pkt. 15c; ½ oz. 85c; ¼ oz. \$1.50.
BLAZE OF FIRE. Dwarf Compact. Brilliant scarlet spikes. Pkt. 25c; ½ oz. \$1.00. FARINACEA BLUE BEDDER. Deep blue. 2½ feet. Pkt. 15c.

SCABIOSA (Mourning Bride or Pincushion Flower).

2½ feet. Fine for cutting. Purple, red, maroon, white, azure-blue, salmonrose. Pkt. 10c; ¼ oz. 40c.

Mixture of best shades. Pkt. 10c; ¼ oz. 40c. oz. 40c. BLUE MOON. Dark lavender blue. Pkt. 10c; ¼ oz. 40c.

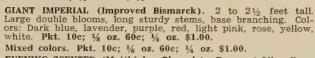
SCHIZANTHUS (Butterfly Flower). 14 in. Glant flowered hybrid, mixed colors. Pkt. 10c; 1/16 oz. 45c; 1/8 oz. 75c.

SNAPDRAGON See Antirrhinum, page 4. STATICE (Sinuata). Clusters of colorful blooms on stiff stems, mixed colors. Pkt. 10c; ¼ oz.

STRAWFLOWERS Mixed.

semi-double everlasting flowers. Make
excellent cut flowers. Pkt. 10c; 1/4 oz.

STOCKS (Gilliflower). Dwarf. 10 weeks. 1 foot. Mixed colors. Pkt. 10c; ½ oz. 25c; ¼ oz. 40c.



EVENING SCENTED (Matthiola—Bicornis). Fragrant Lilac flowers about 15 inches tall. Pkt. 10c; 1/4 oz. 30c.

thelianthus). Golden Yellow. Double California Chrysanthemum flowered. 3 feet. Pkt. 10c; ¼ oz. 15c; oz. 50c.
Unique Red. 5 feet. Pkt. 10c; ½ oz. 40c; oz. 70c.
Giant Russian Striped. 8 to 10 feet. Pkt. 10c; ¼ lb. 30c; lb. 50c. SUNFLOWER

TITHONIA (Mexican Sunflower).
Orange scarlet single
dahlia-like flowers. Pkt. 10c; ½ oz.
45c; ¼ oz. 80c.
TORCH—See inside front cover.

TORCH—See inside front cover.

THUNBERGIA (Black Eyed Susan). A good climber for sunny places. Mixed colors. Pkt. 10c; ¼ oz. 35c; ½ oz. 65c.

TORENA (Fournieri). Compact bushy plant with snapdragon-like flowers of blue color. Pkt. 15c; 1/16 oz. 35c.

VENIDIUM 2-3 feet tall. Daisyyellow with purple spots. Pkt. 15c.

VERBENA 3 to 12 inches tall. Mammoth improved in k. yellow, scarlet,

Venidium separate colors. Pink, yellow, scarlet, purple, white, lavender. Pkt. 10c; 1/2 oz. 45c. oz. 45c. Choice mixed. Pkt. 10c; ½ oz. 40c; ¼ oz. 75c. ROYAL BOUQUET. Mixed. 15-18 inches. Many bright colors. Pkt. 15c; ½ oz.

BEAUTY OF OXFORD. Shades of rose and pink. Pkt. 15c; ½ oz. 70c.

VINCA (Annual Periwinkle). Mixed white, pink and rose color flowers. Pkt. 10c; ½ oz. 35c; ¼ oz.

WALLFLOWER 2 feet. Single, fragrant. Finest mixed colors. Pkt. 10c.

wild colors. Pkt. 10c.

WILD CUCUMBER Rapid growing

vine, with spiney pods. If planted after frost put on ice over night; helps to split the hard shell. Pkt. 10c; oz. 30c; ¼ lb. 80c.

WOOLFLOWER (Chinese). 2½ feet. Red, yellow and pink flowers resembling balls of wool.

Pkt. 10c; ¼ oz. 40c.

XERANTHEMUM (Everlasting Immortelle). Silky flowers in white, rose and purple colors. Mixed. Pkt. 10c; ¼ oz. 30c; ½ oz. 50c.



Scabiosa

EXQUISITE—

Linnias

-BRILLIANT COLORS

ONE OF THE EASIEST FLOWERS IN THE WORLD TO GROW, THE MOST FREE-FLOWERING, THE MOST CONTINUOUS BLOOMING, AND ONE OF THE BEST FOR CUT FLOWERS. The ZINNIA should be given a generous space in EVERY garden. The range of varieties in the ZINNIA is noteworthy. From the giant Dahlia Flowered, on plants growing 3 to 4 feet high, they range down to the tiny Tom Thumb, 6 to 10 inches in height. inches in height.

GIANT DAHLIA FLOWERED



Zinnia Giant Dahlia Flowered

Plants are $2\frac{1}{2}$ to 3 feet tall, the huge flowers, 4 to 6 inches across and well rounded, which resemble the Dahlia, are borne on long stems.

CANARY BIRD, rich canary yellow.

DREAM, deep rosy lavender.

EXQUISITE, light rose, deeper center.

GOLDEN DAWN, golden yellow, reddish center.

ILLUMINATION, deep rose. ORIOLE, orange and gold bicolor. POLAR BEAR, large pure white, one of

PURPLE PRINCE, deep, rich purple. CRIMSON MONARCH, rich crimson, best of

red shades.

Any of the above. Pkt. 10c; ¼ oz. 30c; ½ oz. 50c; oz. 90c.

MIXED DAHLIA FLOWERED. Pkt. 10c; ¼ oz. 30c; ½ oz. 50c; oz. 90c; ¼ lb. \$2.50.

CALIFORNIA MAMMOTH

FLOWERED Plants are 3 to 4 ft. tall. Blossoms are very large, colors are in pastel shades having a pleasing gloss. Fine for cut

SEPARATE COLORS. White, rose, orange, lavender, yellow, purple, scarlet, soft pink. Pkt. 10c; ¼ oz. 30c; oz. 90c; ¼ lb. \$2.75.

\$2.75.

MIXED MAMMOTH FLOWERED. Pkt. 10c; ½ 0z. 25c; 0z. 75c; ½ lb. \$2.25.

FANTASY OR CHRYSANTHEMUM FLOWERED. Distinctly different Zinnia, 2 to 2½ ft. Blossoms are medium sized, with shaggy petals and are excellent for cutting.

FINEST MIXED, a bright and colorful assortment. Pkt. 10c; ½ 0z. 30c; 0z. \$1.00.



Zinnia Fantasy

SCABIOSA FLOWERED

Another distinctly different variety. 2½ to 3 ft. Blossoms are medium sized, in generous profusion, and look surprisingly like the annual Scabiosa. Mixed colors only. Pkt. 10c; ¼ oz. 40c.



CROWN OF GOLD This aristocrat among Zinnias retains its place as an outstanding novelty. Each petal is overlaid with a deep golden yellow at the base, while carrying out the individual flower color at the tip. Mixture of old rose, cream, yellow, red, pink, and lavender. Pkt. 10c; 1/4 oz. 35c.

CILLIPUT OR POMPON. Plants are 2 to 2½ ft. high, flowers are small, compact, and symmetrical, on strong stems. Excellent for cut flowers

SEPARATE COLORS—Yellow, Crimson, Salmon-Rose, Orange, Lilac, Pink and Salmon-Rose, Ora White. Pkt. 10c; 1/4 oz. 30c; oz.

Zinnia Scabiosa Flowered

MIXTURE OF ALL COLORS—Pkt. 10c; 1/4 oz. 30c; oz. 90c.

TOM THUMB 6 to 10 in. This gem of border flowers is literally a mass of well-formed little blossoms. Colors range through the red, orange, yellow, pink, and the other pastel shades. Mixed only. Pkt. 15c; ½ oz. 45c; oz. \$1.40.

LINEARIS 1 foot, deep orange, single flowers, 1½ inches across. Yellow stripe down center. Pkt. 10c; ½ oz. 25c; ¼ oz. 45c.

HAAGEANA (Mexicana). Hybrid, 16 inch. Pkt. 10c; ½ oz. 35c



Zinnia Lilliput

Giant- Spencer Sweet Peas

Our Sweet Peas seeds are the best obtainable from W. Atlee Burpee Company and other reliable growers, and produce giant ruffled flowers, usually three and four to a stem

CULTURE. Plant as soon as ground is workable in the spring, one inch deep and ½ inch apart in a furrow 4 inches deep. When plants are about 2½ inches tall, thin out to 3 inches apart, and gradually fill in the furrow to ground level as plants grow. Soaking the seed in a solution of nitragin bacteria will greatly increase size and brilliance of blooms. Pkt. 15c, postpaid.

RUFFLED PRIMROSE. Creamy deep prim-

RUFFLES IMPROVED. Dainty

Bright salmon

THE SULTAN. Velvety black maroon. RED BOY. Crimson with velvet sheen.

FORDHOOK ORANGE.



Giant Ruffled Spencer Sweet Peas

GIANT RUFFLED SPENCER VARIETIES

rose.

orange.

FLUFFY

AMBITION. Lavender-lilac

THE ADMIRAL. Dark navy blue.

FLORADALE PURPLE. True purple shade.

BLUE BIRD. True blue.

PINNACLE. Rich deep rose-pink.

PICARDY. Salmon-pink.

cream pink PRICES ON ANY OF THE ABOVE SWEET PEAS LISTED: Pkt. 10c; 1/2 oz. 20c;

oz. 30c; 1/4 lb. \$1.00; 1/2 lb. \$1.80.

BURPEE'S GIGANTIC WHITE. One of the best pure whites. Pkt. 10c; $\frac{1}{2}$ oz. 25c; oz. 40c; $\frac{1}{4}$ lb. \$1.50.

BURPEF'S GIANT RUFFLED MIXED. This is a marvelous mixture of large Ruffled and Frilled Sweet Peas in a great variety of colors. We recommend this highly. Pkt. 10c; ½ oz. 25c; oz. 40c; ¼ lb. \$1.50.

CUTHBERTSON SWEET PEAS

A recently new introduction of heat resistant spring flowering variety that blooms about ten days ahead of other varieties, plants are quite vigorous and produce large waxy flowers on long stems. We list the following colors:

KENNETH (crimson), LOIS (rose-pink), FRANK G. (lavender), JANET (white), TOMMY (clear blue), MARION (cream), and also MIXED colors.

PRICES ON ANY OF THE APOLY. But A control of the colors of the colors of the colors of the colors of the colors.

PRICES ON ANY OF THE ABOVE: Pkt. 10c; 1/2 oz. 40c; 1 oz. 70c; 1/4 lb. \$2.40.

EARLY FLOWERING SWEET PEAS These extra large flowering and ruffled variety should bloom about three weeks earlier than the Summer Spencer types. A well balanced mixture of several colors. Pkt. 10c; ½ oz. 25c; oz. 40c; ¼ lb. \$1.10.

SIMPSON'S EARLY and LATE MIXTURE

We make this mixture so that you can have blooms thru a longer season, contains the early flowering varieties and the late Spencer varieties. In mixed colors only. Pkt. 10c; oz. 25c; 1/4 lb. 75c.

GIANT STANDARD SPENCER SWEET PEAS This is a care-fully blended mixture of standard Spencer Sweet Peas and contains a variety of many colors. Pkt. 10c; oz. 20c; 2 ozs. 35c; ¼ lb. 60c; ½ lb. \$1.00; lb. \$1.75.

New Weatherized LIS NETTING Ideal Support for SWEET

PEAS, GARDEN PEAS, POLE BEANS, CUCUMBERS, TOMATOES

Grows finer, larger flowers and vegetables. Hung with ease in 5 minutes; no fuss or bother. Use instead of string or wire. (Wire in sun burns delicate tendrils.) Doesn't rot like stringlasts several seasons.

No. 1, 60x72 in., 65c:

No. 2. 60x96 in.. 85c;

No. 3. 60x180 in., \$1.25

Postpaid

Simpson's Giant Spencer **Sweet Pea Collection**

This Wonderful Collection of Summer Flowering Spencer Sweet Peas Consists of SIX Regular 10 Cent PACKETS, Each Color Different. A SPECIAL Post-60c VALUE for Only..... paid



BOOKS OF INTEREST TO THE HOME GARDENER All Are Postpaid COLORADO EVERGREENS (2nd edition), 100 pages, profusely illustrated (Robert E. More). Paper bound. \$1.00; cloth bound..\$2.00 DESIGN IN FLOWER ARRANGEMENT, 117 pages (Arms) GARDEN OF GOURDS, 137 pages (Bailey) GARDEN BULBS IN COLOR, 296 pages (MacFarland, Hatton & Foley)\$3.00 \$2.50 GARDEN BULBS IN COLOR, 296 pages (MacFarland, Hatton & Foley). \$2.49 GARDEN FLOWERS IN COLOR, 317 pages (Foley). \$2.95 GARDEN MAGIC, has many illustrations, 307 pages (Biles). \$3.50 GARDENING IN THE HOUSE, 112 pages (Wilson). \$.50 GARDENING IN THE HOUSE, 112 pages (Wilson). \$.50 GARDEN IN YOUR WINDOW (Hersey), illustrated, 272 pages. \$3.00 HORTUS SECOND, DICTIONARY OF GARDENING AND GENERAL HORTICULTURE, 778 pages (Bailey). \$7.50 MODERN ROSES III, 286 pages (MacFarland). \$5.75 NEW GARDEN ENCYCLOPEDIA, illustrated (Seymour). \$3.95 PEST CONTROL IN THE GARDEN, 190 pages (Pyenson). \$2.75 PIANNING AND PLANTING YOUR OWN PLACE, 290 pages (De Boe). \$2.95 PRUNING MANUAL, 407 pages (Bailey). \$4.00 QUICK FREEZE and FAMILY FOOD GARDENING, 220 pages, illustrated (Gordon Morrison). \$2.75 ROCK GARDENING, 126 pages (Cotler). \$1.25 ROSES OF THE WORLD IN COLOR, 296 pages (MacFarland). \$5.00 SOILESS GROWTH OF PLANTS, 155 pages (Ellis & Swaney). \$2.75 TUBEROUS BEGONIAS, 128 pages, illustrated (Worth Brown). \$2.75 THE AFRICAN VIOLET (Van Pelt Wilson), 198 pages. \$2.75 THE AFRICAN VIOLET (Van Pelt Wilson), 198 pages. \$2.75 THE 4FRICAN VIOLET (Van Pelt Wilson), 198 pages. \$2.75 THE 4FRICAN VIOLET (Van Pelt Wilson), 198 pages. \$2.75 THE 4FRICAN VIOLET (Van Pelt Wilson), 198 pages. \$2.75 THE 1950" HOME GARDEN GUIDE, illustrated, 104 pages. \$2.50 VEGETABLE GARDENING, 255 pages (Foley). \$2.50 \$2.49 Ask for Special List of Books

Simpson's Perennial Flower Seeds

ALL POSTPAID

PERENNIAL FLOWERS are the hardy, permanent ones that should live for years. They flower each year and die down to the roots which remain alive. Some flower the first year from seed if sown early, although two seasons are usually required before they produce their blooms. Perennial seeds can also be planted in the late

ALYSSUM SAXATILE (Basket of Gold.) 12 inches tall. Golden yellow blooms through May and June. Pkt. 10c; ¼ oz. 30c.

AMPELOPSIS (Quinquifolia) Climbing Woodbine, one of the most rapid spreaders, foliage turns

red in fall. Pkt. 10c.

ANCHUSA (Italica Dropmore). 4 feet. Bearing deep blue flowers. Pkt. 10c; ¼ oz. 35c; ½ oz. 60c.

ARABIS ALPINA (Rockcress). 6 inches, pure white, a fine contrast for Alyssum Saxatile.

Pkt. 15c; ½ oz. 50c; ¼ oz. 85c.

AQUILEGIA See Columbine.

CAMPANULA (Canterbury Bell). Cup and saucer, bellshaped flowers in white, blue and rose, and mixed colors. Pkt. 10c; ½ oz. 35c; ¼ oz. 60c.

SINGLE MIXED. 2½ feet. Pkt. 10c; ½ oz. 35c; ¼ oz. 60c. DOUBLE MIXED. 21/2 feet. Pkt. 10c; 1/8 oz. 35c; 1/4 oz. 60c.



MARGUERITE. 18 in. double, fringed sweet scented, many colors, mixed. Pkt. 10c; ½ oz. 50c.

CARNATION 15 in. Chabaud's all colors. mixed. Pkt. 15c; ½ oz. 75c.

CHINESE LANTERN

(Physalis Franchetti). Decorative scar-let balloon-like pods which may be cut and kept for winter bouquets. Pkt. 10c.

Mountain beautiful blue and white, suitable for rock gardens, likes shade. Mountain grown seed. Pkt. 25c; 1/2 oz. \$2.20; 1 oz. \$4.00.

MRS. SCOTT ELLIOTT mixture of Long Spurred varieties. Pkt. 25c; 1/2 oz. 75c.

(Aquilegia)

CRIMSON STAR. Rich dark crimson, with white petals. Pkt. 35c.

COREOPSIS (Double Giant). 2 ft. large golden yellow flowers. Pkt. 10c; ¼ oz. 25c.

DAISY (Bellis Perennis). Double English, 8 inch. Red, white, pink and mixed colors. Pkt. 20c.

SHASTA ALASKA. 2½ ft. tall. Free blooming large single white. Pkt. 10c; ½ oz. 20c; ½ oz. 70c; oz. \$1.25. DOUBLE WHITE SHASTA. (About 50% double.) Pkt. 25c.





(Perennial Larkspur).
PACIFIC GI-

ANTS. Flowers Coreopsis

of immense size on strong straight stems. Mixed colors. Pkt. 25c; 1/8-oz. \$1.50. WREXHAM GIANT HOLLYHOCK Strain. Mixture of light and dark shades. Pkt. 25c; 1/8 oz. \$1.25.

BELLADONNA. Light blue. Pkt. 15c;

BELLAMOSUM. Dark blue. Pkt. 15c; ½ oz. 65c.

CHINENSIS. Grown as a biennial, but should bloom first year if sown early. Mixed colors. Pkt. 10c; 1/4 oz. 35c; oz. \$1.00.

See page 3 for other Delphiniums.



FORGET-ME-NOT (Myosotis). Biennial, 10 inches tall, blue flowers. Pkt. 10c; % oz. 85c.

FORGET-ME-NOT (Cynoglossum). Chinese. 18 inches, rather tender. Light blue. Pkt. 10c; ¼ oz. 30c.

FOXGLOVE (Digitalis). 3 feet. White, lavender and rose, tubular flowers. Mixed only. Pkt. 10c; ¼ oz. 45c; ½ oz. 80c.

CAILLARDIA (Blanket Flower)

GAILLARDIA (Blanket Flower)
2 feet. Superb
mixture of Coppery Scarlet, Yellow and
Maroon shades. Pkt. 10c; ¼ oz. 50c; oz. \$1.50.



Gaillardia

-- 9 ---

GEUM (Mrs. Bradshaw). 2 feet. Bright scarlet, double. Pkt. 25c; 1/16 oz. 50c; ½ oz. 90c.

GYPSOPHILA (Baby's Breath).
Paniculata, single white, 2 feet. Pkt. 10c; ¼ oz. 20c; ½ oz. 35c; 1 oz. 60c.
Double White. 3 feet tall. Pkt. 25c.

HIBISCUS (Rose Mallow). Crimson Eye. Enormous flowers of crimson, pink and red. Mixed colors only. Pkt. 10c; ¼ oz. 40c.

HOLLYHOCKS Double. Rose-like blooms in profusion on spikes 5 to 7 feet tall. Separate colors, white, Newport pink, crimson, marcon and yellow. Pkt. 10c; ½ oz. 45c; ¼ oz. 75c.

Mixed colors. Pkt. 10c; ½ oz. 30c; ¼ oz. 50c.

IBERIS (Per. Candytuft). Lavender-pink flowers, excellent for Rock Gardens. Does well in dry places. Pkt. 15c. ATHYRUS LATIFOLIUS (Sweet Pea). Hardy, will grow on trellis or climb on other vines. Mixed colors. Pkt. 10c; ½ oz. 30c; oz. LATHYRUS LATIFOLIUS

**I.00.

LUPINES

Pkt. 15c; ½ (Russell). Masses of beautiful flowers on heavy stems, in a variety of colors. Select mixture.

Oz. 50c; ½ oz. 75c; ½ oz. \$1.25; oz. \$2.00.

LYCHNIS

(Maltese Cross). 2 feet high. Fiery scarlet flowers. Pkt. 10c; ½ oz. 30c.

(Sibiricum). Blue flax. 2 feet. Light blue flowers, fine for borders, likes sunny location. Pkt. 10c; ½ oz. 40c.

LUNARIA (Money Plant). Has silver white paper-like flattened partitions. Flowers are purple. Pkt.

10c; ¼ oz. 50c.

PANSY See page 6.

PENSTEMON (Beard Tongue). 2 feet. Large spikes of gaily colored flowers. The tubular flowers come in a wide range of colors and bloom during a long period. GLOXINOIDES HYBRIDS. Mixed. Pkt. 15c.

PINKS (Plumarius). Hardy Clove Pinks. Fine for cut flowers, delightful fragrance. Mixed colors. Pkt. 15c;

1/4 oz. 75c.

POPPIES GIANT ORIENTAL. Scarlet with black blotches, often 6 to 8 inches across. Pkt. 15c; 1/8 oz.

Hybrid Mixture, many different colors. Pkt. 15c. ICELAND POPPY (Nudicaule). 12 inches. Pastel shades of orange, yellow and white. Mixed only. Pkt. 15c; ½ oz. 40c. ICELAND POPPY (The Emperor). 20 inches. Giant flowering, with large majestic flowers of deepest tangerine orange. Blooms freely the first year from seed. Pkt. 15c; ½ oz. 50c. YELLOW WONDER. Bright buttercup yellow. Stems 24 to 26 inches long. Keeps as long as 10 days after cutting. Pkt. 15c; 1/8 oz. 50c.

PRIMULA 6-9 inches. Hardy primrose in various color shades. Plant in rich soil. Pkt. 20c; 1/16 oz. 75c.

PYRETHRUM (Painted Daisy). 2 feet. Long stems with fern-like foliage. Mixed colors. Pkt. 20c; 1/8 oz. \$1.00.

3 feet. Cone flowers, rich orange-yellow, daisy-like blooms, brown center. Pkt. 15c; 1/8 oz. 40c; 1/4 oz. 75c.

SCABIOSA (Caucasia). About 20 inches tall. Flowers soft shade of lavender. Pkt. 15c; ½ oz. 50c; ¼

STATICE Latifolia (Sea Lavender). Pyramidal habit, graceful. Pkt. 10c; ½ oz. 40c; ¼ oz. 75c.

SWEET WILLIAM Easily grown and always makes a lavish display of color.

Finest Single Mixed. Pkt. 10c; ¼ oz. 35c; ½ oz. 60c.

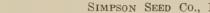
Double Mixed. Pkt. 10c; ¼ oz. 45c.

NEWPORT PINK. An unusual and very large clear, rich pink. Pkt. 15c; ½ oz. 35c; ¼ oz. 60c.

TRITOMA (Red Hot Poker). 3 feet tall spikes. Yellow to orange red flowers. Pkt. 10c; ½ oz. 45c.

VERBENA VENOSA Blooms throughout the entire season, a bright heliotrope-purple. For borders or massed effects. Pkt. 10c; ½ oz. 45c.

VIOLA CORNUTA (Tufted Pansy). ARKWRIGHT RUBY.
Bright ruby crimson, shaded terra
cotta, maroon center. Pkt. 25c.
APRICOT. Rich apricot shade, tinged with orange. Pkt. 25c.
WHITE PERFECTION. Clear pure white. Pkt. 25c.
YELLOW PERFECTION. Deep yellow. Pkt. 25c.
BLUE BEAUTY. Bright blue. Pkt. 25c.
MIXED, variety of colors. Pkt. 25c; 1/16 oz. 60c.
VIOLET (Viola Odorata). Sweet scented, blue flowers.
Pkt. 20c.



(NOTE-There Is NO Sales Tax on SEEDS.) (Seeds marked with * are suitable for quick freezing.)

The SIMPSON SEED CO., warrants to the extent of the purchase price that seeds, plants or bulbs sold are as described on the container within recognized tolerances. Seller gives no other or further warranty, express or implied.

ALL SEEDS ARE POSTPAID

ARTICHOKE

One ounce will sow 100 feet of row, and produce about 500 plants. A deep, rich, sandy loam is best adapted to this plant. IMPROVED LARGE GREEN GLOBE. Heads large, fleshy and of rich flavor. Cooks up nicer than usual because of fine grained flesh. Pkt. 15c; ½ oz. 40c; oz. 75c.

ASPARAGUS

One ounce will sow 50 feet of row and produce about 800 plants. Every fall, after the tops have been cut down, apply a dressing of coarse manure, and in the spring fork it in. *MARY WASHINGTON. Rust resistant. Pkt. 10c; oz. 25c; ¼ lb. 70c.

Asparagus Roots

Plant one foot apart in the row.
NEW PARADISE. 2 year old roots. 12 roots 35c; 25 roots 60c; 50 roots \$1.00; 100 roots \$1.85. Postpaid.
WASHINGTON. Rust proof. 2 years old. 12 roots 35c; 25 roots 60c; 50 roots \$1.00; 100 roots \$1.85. Postpaid.

BEANS

One pound will plant 100 feet.

CULTURE. Cover the seed one and one-half to two inches deep, and thin the young plants three to six inches apart in the row. If planted in hills, make the hills about two feet apart each way. For succession, plant at intervals of two weeks till midsummer. The plants up to the time of blossoming should have frequent shallow cultivation.

Bean Yield will be increased by using Nitrogen Bacteria, Garden size 15.

Green Bush Varieties

*BURPEE'S STRINGLESS GREEN POD. 54 days. Hardy and absolutely stringless. Pkt. 10c; ¼ lb. 15c; ½ lb. 30c; lb. 50c; 5 lbs.

52.20.

GIANT STRINGLESS GREEN POD. 53 days. Extra long, brittle pods. Pkt. 10c; ½ lb. 15c; ½ lb. 30c; lb. 50c; 5 lbs. \$2.20.

*ASGROW STRINGLESS (Tendergreen). 52 days. Green pod; heavy producer. Pkt. 10c; ½ lb. 15c; ½ lb. 30c; lb. 50c; 5 lbs. \$2.20.

\$2.20.
LANDRETH STRINGLESS. 52 days. Green pod. Pods 6 inches long, nearly round. Pkt. 10c; ¼ lb. 15c; ½ lb. 30c; lb. 50c; 5 lbs. \$2.20.
FULL MEASURE. 53 days. A fine medium green stringless. Straight, fleshy pods 6 inches long. Pkt. 10c; ¼ lb. 15c; ½ lb. 30c; lb. 50c; 5 lbs. \$2.20.
*BOUNTIFUL STRINGLESS. 47 days. Good market variety. Pkt. 10c; ¼ lb. 15c; ½ lb. 30c; lb. 50c; 5 lbs. \$2.20.

Edible Soybeans

EDIBLE SOYBEANS (Bansei). 90 days. Bean yellow, m pleasing flavor. Pkt. 10c; ½ lb. 15c; ½ lb. 25c; lb. 45c. yellow, mild and

Shell Beans

DWARF HORTICULTURAL. 54 days. Snap or shell bean, pods light green splashed with red. Pkt. 10c; ½ lb. 15c; ½ lb. 30c;

BROAD WINDSOR. 75 days. (Faba or Horse Bean.) Use as shell bean, of upright growth. Pkt. 10c; ¼ lb. 15c; ½ lb. 30c; lb. 50c.

Lima or Butter Beans

*BURPEE'S IMPROVED BUSH LIMA. 78 days. Beans large, pods 5 inches long, very productive. Pkt. 10c; ¼ lb. 15c; ½ lb. 30c; lb. 55c; 5 lbs. \$2.50.

*FORDHOOK BUSH LIMA No. 242. 75 days. Does well in light soil. Pkt. 10c; ¼ lb. 15c; ½ lb. 30c; lb. 55c; 5 lbs. \$2.50.

*BABY POTATO LIMA. 72 days. Pods about 2½ to 3 inches long. Beans small and thick, seed white. Pkt. 10c; ¼ lb. 15c; ½ lb. 50c; 5 lbs. \$2.20.

*HENDERSON'S BUSH LIMA. 65 days. Smaller than regular Lima but better producer in this territory. Pkt. 10c; ½ lb. 15c; ½ lb. 30c; lb. 50c; 5 lbs. \$2.20.

Yellow Podded Bush Beans

IMPROVED GOLDEN WAX. 51 days. Pods broad and flat and very abundant. Pkt. 10c; ½ lb. 15c; ½ lb. 30c; lb. 50c; 5 lbs. \$2.20.

*PENCIL POD BLACK WAX. 55 days. Crisp and brittle. Pkt. 10c; 1/4 lb. 15c; 1/2 lb. 30c; lb. 50c; 5 lbs. \$2.20.
*BRITTLE WAX or KIDNEY WAX. 58 days. Favorite for canning. Pkt. 10c; 1/4 lb. 15c; 1/2 lb. 30c; lb. 50c; 5 lbs. \$2.20.

Pole or Running Variety

*KENTUCKY WONDER. 65 days. King of all pole beans. Long, stringless green pods in great abundance. Pkt. 10c; ¼ lb. 15c; ½ lb. 30c; lb. 50c; 5 lbs. \$2.20.

KENTUCKY WONDER WAX. 65 days. Yellow pod variety. Pkt. 10c; ¼ lb. 15c; ½ lb. 30c; lb. 50c; 5 lbs. \$2.20.

KING OF GARDEN LIMA. 88 days. Hardy, heavy producer. Large pods, flat seed. Pkt. 10c; ¼ lb. 15c; ½ lb. 30c; lb. 50c.

SIMPSON SEED CO., DENVER, COLO.

BEETS

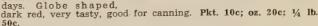
Table Varieties

CULTURE. Beets require a deep rich soil, sown from early spring to commencement of summer. One ounce to 100 feet; 6 to 8 pounds 100 feet; 6 to the acre.

DETROIT DARK RED. days. Favorite Beet for table or canning. Deep blood red throughout.
Tender and fine flavor.
Pkt. 10c; oz. 20c; ¼ lb.
50c; lb. \$1.50.

EARLY BLOOD RED TURNIP. 68 days. Early variety, tender and second to above. Pkt. 10c; oz. 20c; ¼ lb. 50c; lb. \$1.50.

BURPEE'S RED BALL. 60



CROSBY'S EGYPTIAN. 60 days. Dark red, turnip shaped. Pkt. 10c; oz. 20c; 1/4 lb. 50c; lb. \$1.50.

CRIMSON GLOBE. 69 days. Large globe shaped, flesh purplish red. Pkt. 10c; oz. 20c; $\frac{1}{4}$ lb. 50c; lb. \$1.50.

SWISS CHARD or FOLIAGE BEET. More desirable than Spinach for greens. Leaves are broad, flat and green with white stem. Pkt. 10c; oz. 20c; ¼ lb. 45c; lb. \$1.60.

BURPEE'S RHUBARB CHARD. 60 days. A new Swiss Chard that looks like Rhubarb, transparent crimson. Delicious flavor. Pkt. 10c; oz. 35c; ¼ lb. \$1.00.

BROCCOLI

*ITALIAN GREEN SPROUTING. 85 days. Culture same as for Cabbage. Large compact purple green heads. Pkt. 10c; oz. 30c; ¼ lb. 90c.

BRUSSELS SPROUTS

The plant belongs to the Cabbage family and should be grown and cultivated like Cabbage. The "sprouts" which grow around the strong, upright stems of the plant look like miniature cabbages. Very hardy, improved by frost. One ounce will produce 2000 plants

HALF-DWARF IMPROVED. Pkt. 10c; oz. 40c; 1/4 lb. \$1.25.

CARROTS

One ounce will sow 200 feet; 3 to 4 pounds for an acre.

CULTURE. Carrots may be sown in hotbeds in February for early use. In open ground from March to first of July. Thin out early plantings to 5 inches apart. Cultivation should be carefully performed to keep down the weeds, and deep hoeing between the rows will give a large increase in the crop.

OX HEART or GUERANDE. 72 days. Root is short and thick and flesh is bright orange in color. Heart is tender. Pkt. 10c; ½ oz. 15c; oz. 25c; ¼ lb. 70c; lb. \$2.25.

IMPERATOR. 77 days. A new Carrot of the Danver's type, but a trifle longer. Fine grained and a good producer. Pkt. 10c; ½ oz. 15c; oz. 25c; ¼ lb. 65c; lb. \$2.00.

DANVER'S HALF LONG. 75 days. One of the leading varieties. Pkt. $10c; \frac{1}{2}$ oz. 15c; oz. $25c; \frac{1}{4}$ lb. 65c; lb. \$2.00.

*CHANTENAY. 72 days. Medium early and very productive. Pkt. 10c; $\frac{1}{2}$ oz. 15c; oz. 25c; $\frac{1}{4}$ lb. 65c; lb. \$2.00.

*CHANTENAY-RED CORE. 72 days. Flesh reddish orange, roots shorter than Improved Chantenay, excellent for dicing. Pkt. 10c; $\frac{1}{2}$ oz. 15c; oz. 25c; $\frac{1}{4}$ lb. 65c; lb. \$2.00.

IMPROVED LONG ORANGE. Good in light, sandy soil. Larger than other late varieties. Pkt. $10c; \frac{1}{2}$ oz. 15c; oz. $25c; \frac{1}{4}$ lb. 65c; lb. \$2.00.



Danver's

CABBAGE

CULTURE. One ounce of seed should produce about 3,000 plants. For early Cabbage sow the seed in a hotbed in March or April, covering the seed from one-quarter to one-half inch deep and when big enough transplant to another bed. As soon as the ground is in good condition, transplant outside in rows 2 feet apart and 15 to 18 inches in a row. The soil should be mellow, rich and well drained. For late crops the seed can be sown in a cold frame or even in the open ground, and then transplanted in rows 3 feet one way and 2 feet the other.

Earliest Varieties

GOLDEN ACRE. 64 days. Early small, round, solid heads, plants dwarf, few outer leaves. Pkt. $10c; \frac{1}{2}$ oz. 20c; oz. $35c; \frac{1}{4}$ lb. \$1.20; lb. \$3.50.



Wisconsin Hollander Cabbage

COPENHAGEN MARKET. 71-day. Early round head, short stem. The heads are even in size of about 8 lbs. average and will stand longer than other early varieties without bursting. Pkt. 10c; ½ oz. 20c; oz. 35c; ¼ lb. \$1.05; lb. \$3.25.

EARLY JERSEY WAKEFIELD. 65-day. Cone shape heads maturing from late in June to July. Pkt. 10c; ½ oz. 15c; oz. 30c.

Late Varieties

DRUMHEAD SAVOY. 90 days. Heads nearly round, full and hard. Excellent keeper. Pkt. 10c; ½ oz. 15c; oz. 30c; ¼ lb. \$1.00.

WISCONSIN BALLHEAD OR HOLLANDER. 100 days. Hardest heading variety known. One of the best keepers. Pkt. 10c; $\frac{1}{2}$ oz. 25c; oz. 40c; $\frac{1}{4}$ lb. \$1.20; lb. \$4.00.

MAMMOTH RED ROCK. 100 days. Largest heading Red Cabbage. Fully as large at Flat Dutch and fine grained. Pkt. 10c; $\frac{1}{2}$ oz. 25c; oz. 40c; $\frac{1}{4}$ lb. \$1.40; lb. \$4.20.

CHINESE CABBAGE

WONG BOK. Heads short, thick, compact and tender. Pkt. 10c; $\frac{1}{2}$ oz. 15c; oz. 25c; $\frac{1}{4}$ lb. 90c; lb. \$3.00.

CAULIFLOWER



One ounce will produce about 3,000 plants. Cultural directions for Cabbage apply to this crop.

*EARLY SNOW-BALL. One of the best types on the market. Its compact habit of growth renders it a very profitable variety to force under glass, and it does well for late planting, as well as for early crops. Pkt. 25c; 1/4 oz. 70c; oz. \$2,25.

CELERIAC

(Turnip-Rooted Celery)

CULTURE. Grown mostly for its bulbous roots. Seeds are started and plants set out in the same way as advised for Celery. Celeriac is not usually blanched, but is very fine when thus treated, and much hardier than the stalk Celeries.

GIANT, SMOOTH PRAGUE. An improved form of turnip-rooted Celery; round, smooth roots with very few side roots. Pkt. 10c; ½ oz. 25c; oz. 40c.

CELTUCE

Belongs to the Lettuce family but entirely different in growth and use. Young leaves are used for boiling or as lettuce. Chief value is its central stem. Remove lower leaves, cut off all outer skin to light green. Pkt. 15c.

COLLARDS

CULTURE. Sow seeds as for Cabbage, at intervals of about 3 weeks during May, June and July, transplanting at one month to rows 3 feet apart, leaving 2 feet between plants. The leaves are highly esteemed as greens.

TRUE GEORGIA. Pkt. 10c; oz. 20c; 1/4 lb. 60c.

CELERY

One ounce will produce from 5,000 to 7,000 plants.

CULTURE. The conditions necessary for successful celery cultivation are good seed, plenty of manure and complete fertilization, moisture and cultivation. The most suitable soil is rich loam, finely pulverized and highly enriched. Transplant 4 inches apart when 3 inches high, water and protect until weil rooted, then transplant into rows for garden culture 18 inches to 2 feet apart. To blanch draw earth around the plants, being careful not to cover the tops of the center shoots.

GIANT PASCAL (Weirich's Strain). By far the most popular green Celery. Medium size stalks; wonderfully well flavored. Pkt. 10c; ½ oz. 45c; oz. 80c.

GOLDEN SELF BLANCHING. Blanches easily, and larger than Pascal. Stalks are golden yellow. Pkt. 10c; ¼ oz. 30c; oz. 90c; ¼ lb. \$2.90.

CHICORY



CULTURE. Sow in early spring in drills, thin out to 6 inches apart, treat like Endive until end of summer, when it should be banked up like Celery. The blanched stalks are used as a salad. It is also used as a boiled vegetable.

WITLOOF, (French Endive.) 110 days. The best variety. Pkt. 10c; ½ oz. 20c; oz. 30c; ¼ lb. \$1.00.

CHIVES

Resembles the Onion in growth. Used for flavoring, especially soups. Can be cut repeatedly during the growing season. Grown also in pots in windows. Pkt. 10c; 1/4 oz. 30c; oz. 90c.

oz. 90c. STARTED PLANTS 25c each. By

Chine

CUCUMBERS

CULTURE. One ounce will plant 100 hills; 2 pounds will plant an acre. Plant in hills 4 feet apart each way. Leave four of the strongest plants to each hill.

BURPEE'S HYBRID. Rich dark green fruit. 8 inches long, $2\frac{1}{2}$ inches wide, crisp white flesh of excellent quality. Pkt. 30c.

STRAIGHT EIGHT. 68 days. Uniform fruit about 8 inches, medium green. Pkt. 10c; oz. 25c; ¼ lb. 70c; lb. \$2.25. IMPROVED LONG GREEN. 67 days. Pickle when small and unexcelled for slicing when matured. Pkt. 10c; oz. 25c; ¼ lb. 65c; lb. \$2.00.

WHITE SPINE. 60 days. Early, prolific and continuous bearer. One of the most popular varieties. Pkt. 10c; oz. 20c; 1/4 lb. 65c; lb. \$2.00.

DAVIS PERFECT. 65 days. Excellent for forcing under glass; also for outdoor culture. Medium in size. Pkt. 10c; oz. 20c; ¼ lb. 65c; lb. \$2.00.

NATIONAL PICKLING. 56 days. Dark green, about 5 inches long, blunt end. Pkt. 10c; oz. \$20; ½ lb. 65c; lb. \$2.00.



Cucumber Straight Eight

BOSTON PICKLING. 58 days. One of the best pickling variety. Pkt. 10c; oz. 20c; $\frac{1}{4}$ lb. 65c; lb. \$2.00.

LEMON. 65 days. Used for pickles and salads. Fruit nearly round, lemon color. Pkt. 10c; oz. 20c; ¼ lb. 70c.

WEST INDIA GHERKIN. (Burr.) 60 days. For pickles, Pkt. 10c; oz. 25c; $\frac{1}{4}$ lb. 75c.

CLIMBING TELEGRAPH. 68 days. Medium green fruit. 7-8 inches long. Hardy and productive. Pkt. 10c; oz. 25c.

Cress

CURLED OR PEPPERGRASS. 40 days. This small salad is much used with lettuce, to the flavor of which its warm, pungent taste makes a most agreeable addition. Pkt. 10c; ½ oz. 15c; oz. 25c.

WATER CRESS. 75 days. Has long stems, small thick leaves. Pungent flavor. Grown in moist soil, in shades. Needs lots of water. Pkt. 15c.

EGGPLANT

One ounce will produce about 1,000 plants.

A strong, uniform heat is required to germinate the seeds, and a thoroughly pulverized, well enriched, warm soil is necessary to perfect the fruit. Transplant to 3 feet apart each way, and when about a foot high, support the plants by drawing the earth up around them. around them

around them.

BURPEE HYBRID. More resistant to drought and disease. Fruit oval, medium size, dark purple; prolific and vigorous grower. Pkt. 35c, 3 for 90c. BLACK BEAUTY. Fruit large, fine and free from thorns, skin dark purple. Pkt. 10c; ¼ oz. 20c; oz. 50c; ¼ lb.



Eggplant

ENDIVE

One ounce will sow 100 feet. Sow in any ordinary dry soil, covering lightly. When the plants are about 2 inches high, thin to about 12 inches in the row. When the plants have attained full size, gather up the leaves and tie together at the tips. The inner leaves, in the course of three or four weeks, will become beautifully blanched.

GREEN CURLED. 76 days. Finely curled, dark green leaves; excellent plant. Not only most useful as a salad, but much used for garnishing. Pkt. 10c; oz. 20c; ¼ lb. 60c; lb. \$2.00. BROAD LEAVED BATAVIAN (Escarolle). 74 days. Leaves are broad and nearly plain; chiefly used in stews and soups. Pkt. 10c; and nearly plain; chiefly use oz. 20c; 1/4 lb. 60c; lb. \$2.00.

GARLIC SETS

Garlic sets or bulbs are planted from March to September in rows 12 inches apart, placing the sets 4 inches apart in the rows, 2 inches deep. ¼ lb. 20c; lb. 70c By mail, ¼ lb. 30c; lb. 85c.

HERBS

A few Pot Herbs and Sweet Herbs should have a place in every vegetable garden. A very small space will give all the herbs needed by a family. Culture is very simple; the best way is to make seed-bed in the early spring and set the plants out

ANISE. Use for flavoring. Pkt. 10c.
BORAGE. 80 days. 1½ ft. Faintly aromatic. Leaves used for salads, also flavor cooling drinks. Pkt. 10c.
CARAWAY. Seeds used in seasoning. Pkt. 10c.
**CATNIP*. Leaves used for tea. Also tonic for cats. Pkt. 10c.
CORIANDER. Seeds used for seasoning. Pkt. 10c; ½ oz. 35c.
DILL. Used for seasoning pickles. Pkt. 10c; oz. 20c; ¼ lb. 50c;
lb. \$1.50

b. \$1.50.
*HOREHOUND. Very useful for curing coughs. Pkt. 10c

*HOREHOUND. Very useful for curing coughs. Pkt. 10c.
*LAVENDER. Leaves very fragrant. Pkt. 10c; ½ oz. 80c.
*RUE. A medicinal plant. Pkt. 10c; ½ oz. 30c.
SAGE. A highly aromatic herb; most useful of all. Pkt. 15c;
½ oz. 50c; oz. 90c.
SAVORY, SUMMER. Leaves and shoots used for seasoning. Pkt. 10c; ½ oz. 20c; ½ oz. 35c.
SWEET BASIL. Leaves used for flavoring. Pkt. 10c; ½ oz. 25c.
SWEET FENNEL. Seeds aromatic. Pkt. 10c; ½ oz. 30c; oz. 50c.
SWEET MARJORAM. Used in seasoning. Pkt. 10c.
THYME. Used as a seasoning. Pkt. 15c; ¼ oz. 40c.
WORMWOOD. Has medicinal qualities. A splendid plant for poultry. Pkt. 15c.

HORSERADISH ROOTS

Plant small end down and 2 inches below surface in good rich soil. $60c\ doz.$, postpaid.

KALE OR BORECOLE

One ounce will produce about 2,000 plants; 4 pounds to the acre. Sow in rows of $2\frac{1}{2}$ feet and thin to 6 to 10 inches. These varieties are extremely hardy.

DWARF CURLED GREEN. Extensively grown as winter greens. Plants very hardy, 4 to 6 inches high. Pkt. 10c; oz. 20c; $\frac{1}{4}$ lb.

TALL CURLED SCOTCH. Grows about 18 inches in height and spreads, sometimes reaching 3 feet. Desirable for winter use. Pkt. 10c; oz. 20c; ¼ lb. 60c.

KOHLRABI

The seed should be planted in the open garden in 18-inch rows and the young plants thinned to four or six inches. It does not transplant well unless when very small.

hot transplant well unless when very small.

EARLY WHITE VIENNA. 55 days. The most desirable variety for general use. It is very early and has small tops. Color, light silvery green. Pkt. 10c; oz. 35c; ½ lb. \$1.00.

EARLY PURPLE VIENNA. 62 days. Has a bright purple bulb. The leaf and stem are green and tinged with purple. Pkt. 10c; oz. 40c; ½ lb. \$1.20.

LEEK

One ounce will plant 200 feet of drill; 4 pounds to the acre. CULTURE. Leek is very hardy and very easily cultivated. Sow early in spring in rich soil ½ inch deep, in drills 1 foot apart. When 6 inches high, transplant in rows 10 inches apart each way; as deep as possible, so that the neck, being covered, may be blanched.

LARGE LONDON FLAG. The oldest and best known and most largely grown variety. Pkt. 10c; oz. 40c; 1/4 lb. \$1.25; lb. \$4.75.

LETTUCE

CULTURE. Sow in hotbed or boxes in February or March and in open ground as soon as it can be worked; transplant to rows 8 inches apart both ways. Extra rich, mellow soil, high cultivation and moisture are demanded by lettuce to secure best results. Lettuce is hardy and makes better growth when mercury is below 60 degrees: Lettuce is hardy below 60 degrees;

below 60 degrees; when above 75 degrees the plant is soon drawn out of shape. Succession of plantings, at intervals of two weeks, after first outdoor planting weeks, after first outdoor planting is desirable. In August any of the varieties can be sown either outdoors or in frames. In Octo-ber Cand Panber, Grand Rapids may be planted in frame for winter. Always sow seed thin and then thin out plants to stand from 6 to 8 in. apart in row.



Head Lettuce

Loose or Cutting Varieties

OAK LEAF (shaped like oak leaves), 40 days. Forms tight bunches of medium green leaves, deeply lobed. Tender, long standing and of excellent quality. Pkt. 15c.

BLACK SEEDED SIMPSON. 46 days. One of the best leaf varieties. Leaves are fluffy but not crinkled. Tender and sweet. Pkt. 10c; oz. 20c; 1/4 lb. 60c; lb. \$2.00.

GRAND RAPIDS. 43 days. Popular because of large bunches. Leaves are rather smooth with frilled edges. Pkt. 10c; oz. 20c; ¼ lb. 60c; lb. \$2.00.

PRIZE HEAD. 45 days. Not really a heading variety. Leaves are red edged. Pkt. 10c; oz. 20c; 1/4 lb. 60c; lb. \$2.00.

Heading Varieties

GREAT LAKES. 83 days. Small head variety, does well in hot weather. Pkt. 10c; ½ oz. 20c; oz. 50c; ¼ lb. \$1.60.

NEW YORK PW-55. One of the best heading varieties and resistant to tip burn. Heads are hard, round and rather small. Pkt. 10c; ½ oz. 25c; oz. 45c; ¼ lb. \$1.25; lb. \$3.75.

NEW YORK No. 12. 77 days. Solid heading variety, often weighing 2 to 3 pounds. Pkt. 10c; oz. 30c; ¼ lb. 80c; lb. \$3.00.

ICEBERG OR LOS ANGELES. 80 days. Crisp variety. Large, late. Leaves crumpled and twisted. Pkt. 10c; oz. 30c; ¼ lb. 80c; lb. \$3.00.

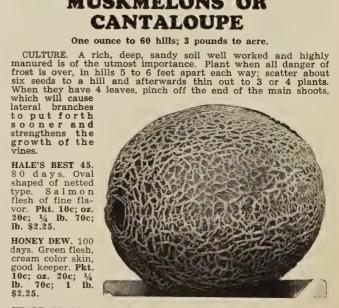
PARIS WHITE COS. OR ROMAINE 66 days. Distinct from other varieties. Leaves long and straight but when tied up, heads nicely. Pkt. 10c; oz. 20c; 1/4 lb. 65c; lb. \$2.20.

MUSKMELONS OR

HALE'S BEST 45. 80 days. Oval HALE'S BEST 45.

80 days. Oval
shaped of netted
type. Salmon
flesh of fine flavor. Pkt. 10c; oz.
20c; 1/4 lb. 70c;
lb. \$2.25.

HONEY DEW. 100 days. Green flesh, cream color skin, good keeper. Pkt. 10c; oz. 20c; ¼ lb. 70c; 1 lb. \$2.25. \$2.25.



HEART OF GOLD. 90 days. Fruit round, slightly ribbed, flesh salmon pink. Pkt. 10c; oz. 20c; ½ lb. 70c; lb. \$2.25.

ROCKY FORD. 95 days. (Netted Gem.) Fruit oval, flesh green, of excellent flavor. Pkt. 10c; oz. 20c; ½ lb. 60c; lb. \$2.00.

IMP. GREELEY WONDER. 88 days. Thick flesh, salmon colored. Ribbed and netted. Pkt. 10c; oz. 20c; ½ lb. 65c; lb. \$2.15.

MUSHROOM

SPAWN. In pressed brick form. Brick, 50c each; by mail, 60c.

MUSTARD

When young the leaves are used for salad, which, although slightly pungent, is very appetizing. Mustard may also be cooked like spinach and will make a very wholesome and delicious food. Sow early in the spring.

MAMMOTH SOUTHERN CURLED. The large, curled leaf variety, popular in the South, where the seed is sown in the fall for spring use. Pkt. 10c; oz. 15c; ¼ lb. 45c; lb. \$1.25.

MUSTARD SPINACH. (Tendergreen.) Combines flavors of mustard and spinach, dark green leaves, thick and fairly smooth. Pkt. 10c; oz. 15c; ¼ lb. 40c; lb. \$1.25.

OKRA

CULTURE. Sow later in the spring, after the ground has become warm, in drills 3 feet apart, where the plants are to remain. Thin out to from 9 to 12 inches. Soil should be well fertilized. Plants may also be raised in pots or hotbed and

WHITE VELVET. 60 days. Of tall growth, pods never prickly to touch, being always round and smooth. Pkt. 10c; oz. 15c; 1/4 lb. 40c; lb. \$1.25.

EARLY DWARF GREEN. 50 days. Grows low, but stocky and is very productive. Pkt. 10c; oz. 15c; 1/4 lb. 40c; lb. \$1.30.

ONIONS

One ounce for 100 feet; 4 to 5 pounds to acre.

CULTURE. Sow as soon as the ground can be worked in the spring. Thin plants to 3 or 4 inches apart and keep down weeds. Soil should be light and well fertilized but avoid fresh manure. The two essential points in onion growing are there.

growing are, thorough preparation of the soil, and free-dom from weeds.

YELLOW SWEET SPANISH. 110 days. This onion is selected for its keeping qualities. It forms a large yellow globe, very sweet. Pkt. 10c; ½ oz. 25c; oz. 40c; ¼ lb. \$1.25; lb. \$4.75.
WHITE SWEET SPANISH. 110 days. Large, round, pure white, very sweet. Pkt. 10c; ½ oz. 25c; oz. 40c; ¼ lb. \$1.25; lb. \$4.75.
CRYSTAL WAX. (White Bermuda.) YELLOW SWEET

(White Bermuda.)
95 days. Bulbs flat,
medium size, clear
white, mild flavor.
Pkt. 10c; ½ oz. 30c; oz. 50c; ¼ lb. \$1.50; lb. \$5.00.



Onion, Sweet Spanish

YELLOW BERMUDA. 95 days. Medium size, flat, light-straw color, flesh nearly white, sweet and mild. Pkt. 10c; ½ oz. 30c; oz. 50c; ¼ lb. \$1.25; lb. \$4.00.

YELLOW GLOBE DANVERS. 110 days. Brownish-yellow skin white, very sweet. Pkt. 10c; ½ oz. 20c; oz. 35c; ¼ lb. \$1.10;

LARGE RED WEATHERSFIELD. 100 days. Best red variety. By far the finest strain of red onions. Pkt. 10c; ½ oz. 20c; oz. 35c. SILVER SKIN or WHITE PORTUGAL. 100 days. Medium sized, rather flat. Pkt. 10c; ½ oz. 25c; oz. 40c; ¼ lb. \$1.20; lb. \$4.00. WHITE BARLETTA PICKLING. 90 days. Best pickling onion. Pkt. 10c; ½ oz. 25c; oz. 40c; ½ lb. \$1.25; lb. \$4.25.

WHITE BUNCHING. Mild, white, crisp, suitable for spring planting. Pkt. 10c; ½ oz. 25c; oz. 40c; ¼ lb. \$1.25.

ONION SETS Solid, Colorado grown. YELLOW BOTTOM SETS. 35c qt.; 3 qts. \$1.00, postpaid. RED BOTTOM SETS. 35c qt.; 3 qts. \$1.00, postpaid.

WHITE BOTTOM SETS. 35c qt.; 3 qts. \$1.00, postpaid. Write for prices in bushel lots. ONION PLANTS
Texas grown. We have them through
March and April. The quickest way
to grow young plants for the table or for large mature onions.
Crystal Wax (Bermuda),
Sweet Spanish.
Yellow Bermuda, White and Yellow

35c per bunch; 10 bunches for \$2.50, postpaid. Write for prices in larger quantities.

PARSLEY

One-half ounce of seed for 100 feet. CULTURE. Easy to grow in garden or in pots during winter. Used for greens. Can be dried and kept in air-tight bottles for winter.

MOSS CURLED. 70 days. A choice selected strain with beautifully crimped and curled bright green leaves. Pkt. 10c; oz. 15c; 1/4 lb. 45c; lb. \$1.50.

HAMBURG. Turnip Rooted.. 90 days. Pkt. 10c; oz. 15c; 1/4 lb.

45c; PLAIN (OR ITALIAN). 72 days. Bright green flat leaves, used mostly for flavoring. Pkt. 10c; oz. 20c; 1/4 lb. 50c; lb. \$1.75.

PARSNIPS

One ounce for 200 feet of drill; 5 to 6 pounds for an acre. IMPROVED HOLLOW CROWN. The best variety for market or home garden. Pkt. 10c; oz. 15c; ½ lb. 45c; lb. \$1.40.

PEAS

One pound will plant 100 feet; 90 to 120 pounds to acre.

CULTURE. Peas are among the first seeds that are planted in spring and need rich, well fertilized soil. The number of peas may vary from 10 to the foot for the dwarf varieties to 8 to the foot of the medium tall and 6 to the foot of the very tall kinds.

of the very tall kinds.

ALASKA. 57 days. 2½
feet. Earliest of all.

Small round seeds, pods
3 inches long, blunt and
round. Can be planted
early. Pkt. 10c; ¼ lb.
15c; ½ lb. 25c; lb. 40c;
2 lbs. 70c; 5 lbs. \$1.65.

AMERICAN WONDER. AMERICAN WONDER. 1 foot. Matures in 60 days. Bears its crop quickly and is out of the way for other crops on the same ground. Pkt. 10c; ¼ lb. 15c; ½ lb. 25c; lb. 45c; 2 lbs. 85c; 5 lbs. \$2.00.

*ASGROW No. 40. *ASGROW No. 40. (Resembles Stratagem.) 74
days. Plants about 28
inches tall; pods single
and double, dark green,
containing 8-10 large
peas. Pkt. 10c; ¼ lb.
15c; ½ lb. 30c; lb. 50c; 2 lbs. 90c; 5 lbs. \$2.00.



Dwarf Telephone

DWARF TELEPHONE. 76 days. 2½ feet. Pods larger than American Wonder. Well flavored and productive. Pkt. 10c; ¼ lb. 15c; ½ lb. 25c; lb. 45c; 2 lbs. 85c; 5 lbs. \$2.00.

EVERBEARING. 76 days. 2 feet. One of the most prolific. Peas very large and wrinkled. Pkt. 10c; ½ lb. 15c; ½ lb. 25c; lb. 45c; 2 lbs. 85c; 5 lbs. \$2.00.

GRADUS or PROSPERITY. 60 days. 3 feet. Early as any standard sort and one of the best early kinds. Pkt. 10c; 1/4 lb. 15c; 1/2 lb. 25c; lb. 45c.

DWARF SUGAR. (Edible pods.) 65 days. Use same way as Snap Beans. Pkt. 10c; $\frac{1}{4}$ lb. 15c; $\frac{1}{2}$ lb. 30c; lb. 50c; 2 lbs. 90c; 5 lbs. \$2.00.

*LAXTON'S PROGRESS. 62 days. The best of the Laxtonian family. 7 to 9 large peas to the pod. Pkt. 10c; 1/4 lb. 15c; 1/2 lb. 25c; lb. 45c; 2 lbs. 85c; 5 lbs. \$2.00.

*LAXTONIAN. 63 days. Plant about 18 inches tall, pod dark green, contains 7-8 large peas. Pkt. 10c; ¼ lb. 15c; ½ lb. 25c; lb. 45c; 2 lbs. 85c; 5 lbs. \$2.00.

LITTLE MARVEL. 64 days. Only about 18 inches tall yet bears heavily. The earliest sweet, wrinkled Pea. Pkt. 10c; ¼ lb. 15c; ½ lb. 30c; lb. 50c; 2 lbs. 90c; 5 lbs. \$2.00.

TELEPHONE (Tall). Similar to Alderman. 3½ feet. 74 days. Pkt. 10c; ¼ lb. 15c; ½ lb. 30c; lb. 50c; 2 lbs. 90c; 5 lbs. \$2.00.

PEPPER

One ounce will produce 1,000 plants.

CALIFORNIA WONDER. 75 days. Four lobed fruit, smooth, uniform deep green, changing to crimson, sweet and mild. Pkt. 10c; ½ oz. 35c; oz. 65c; ¼ lb. \$2.00.



CHINESE GIANT. Selected. 80 days. The largest of all. Pkt. 10c; ½ oz. 35c; oz. 70c; ¼ lb. \$2.20.

PIMENTO. 73 days. Used for pickling and salads. Pkt. 10c; ½ oz. 35c; oz. 60c; ¼ lb. \$1.50.

RUBY KING. 68 days. Popular for stuffing. Pkt. 10c; ½ oz. 35c; oz. 60c; ¼ lb. \$1.80.

SWEET BELL or BULL NOSE. 64 days. Early and productive, remaining green a long time. Pkt. 10e; $\frac{1}{2}$ oz. 35e; oz. 60e; $\frac{1}{4}$ lb. \$1.80.

WORLD BEATER. Large variety. 4 lobed, smooth, glossy green, changing to bright red, thick and mild. Pkt. 10c; ½ oz. 35c; oz.

LONG RED CAYENNE. 70 days. Bright red. Pkt. 10c; 1/2 oz. 30c; oz. 50c.

MEXICAN CHILI (Anaheim). 80 days. Hot variety, long smooth, deep green changing to scarlet. Pkt. 10c; ½ oz. 35c; oz. 60c; ¼ lb. \$1.80.

74 lib. \$1.00. RED CHERRY. 82 days. Small cherry red fruit, extremely hot, also used as ornamental house plant. Pkt. 10c; ½ oz. 30c; oz.

RED CHILI. 82 days. Used in making chili. Pkt. 10c; ½ oz. 30c; oz. 55c; ¼ lb. \$1.75.

SEED POTATOES

CULTURE. Plant 1 pound to 7 hills, 500 pounds to the acre. Plant as soon as danger of killing frost is over. DO NOT PLANT TOO DEEP IF SOIL IS HEAVY; 4 to 5 inches is plenty.

BLISS TRIUMPH. Medium sized, round, uniform in shape. One of the best early varieties.

RUSSET BURBANK. Medium late, nettled skin, oblong shape. Fine for baking.

IRISH COBBLER. An early variety that will produce in ground that will not grow other varieties.

RED McCLURE. Peachblow. Cooks mealy and dry. Oval shaped. A popular late variety.

KATAHDIN. Early white, oval shape, resistant to mosaic.

5 lbs. 50c; 10 lbs. 90c, NOT POSTPAID

For Larger Quantities Please Write for Prices

PUMPKINS

CULTURE. Sow in May, when the ground is warm. Can also be grown with corn, every fourth hill of every fourth row. The common practice is to drop two or three seeds in every third or fourth hill in the cornfield. One ounce will plant 30 hills; 4 pounds to acre.

SMALL SUGAR. 108 days. Finer grained and best for table use. Pkt. 10c; oz. 15c; ¼ lb. 50c; lb. \$1.50.

KENTUCKY FIELD. 120 days. (Large Cheese.) Large variety, orange color, extra thick. Pkt. 10c; oz. 15c; ¼ lb. 45c.

RADISH

One ounce to 100 feet of row.

CULTURE. The soil should be very rich, light and mellow, well broken by digging, as their tender and mild qualities depend much upon their rapid growth. Plant as soon as the ground can

be worked; then at intervals of 10 or 12 days, for a succession as long as they may be wanted. The winter varieties should be sown in August, lifted before severe frost, and stored in the cellar.

EARLY SCARLET GLOBE. 24 days. One of the best, One of the best, both for forcing as well as open culture. Early crisp and tender. Pkt. 10c; oz. 15c; 1/4 lb. 35c; 1 lb. \$1.00.

CRIMSON GIANT. 28 days. Roots



White Icicle Radish

large round, deep White Icicle Radish crimson. white flesh. Pkt. 10c; oz. 15c; ¼ lb. 40c; lb. \$1.20.

FRENCH BREAKFAST. 25 days. Pink with white tip. Olive shaped. One of the earliest and best. Pkt. 10c; oz. 15c; 1/4 lb. 35c; lb. \$1.00.

LONG SCARLET SHORT TOP. 27 days. Dark scarlet roots. 5 tinches long. Crisp white flesh. Pkt. 10c; oz. 15c; ¼ lb. 35c.

SPARKLER. 28 days. Scarlet white tip. Pkt. 10c; oz. 15c.

WHITE ICICLE. 27 days. Scarlet write tip. Pkt. 10c; oz. 15c. WHITE ICICLE. 27 days. The king of all long radishes. Always tender, crisp and mild. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.00. WHITE TIPPED PERFECTION (Early Scarlet White Tipped). 26 days. Upper bright scarlet, lower part white, globe shaped and sweet. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.00. CHINA ROSE WINTER. 52 days. Flesh firm and white; about 5 inches long, will keep all winter. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.00.

lb. \$1.00.

LONG BLACK SPANISH WINTER. 58 days. Black skinned with white flesh. Gets to enormous size. Pkt. 10c; oz. 15c; ¼ lb. 35c. ROUND BLACK SPANISH. 56 days. Globe shaped roots with black skin. Pkt. 10c; oz. 15c; ¼ lb. 35c.

RHUBARB or PIE PLANT

VICTORIA. Large stalks, red at base, green at top. Pkt. 10c; oz. $30c; \frac{1}{4}$ lb. 90c.

PARAGON or STRAWBERRY. By far the sweetest, though small in size. Pkt. 10c; oz. 35c.
BURPEE'S RHUBARB CHARD. Listed on page 10.

Rhubarb Roots

VICTORIA. Large red. 30c each; 3 for 80c; 6 for \$1.50, postpaid. CANADA RED. Bright red stalks of extra fine flavor. Vigorous grower. Divided roots. 40c each, 3 for \$1.10, postpaid.

SALSIFY or OYSTER PLANT

CULTURE. The oyster plant succeeds best in light, well enriched soil. Sow early in the spring; cover the seeds 1 inch deep. One ounce for 100 feet.

One ounce for 100 feet.

MAMMOTH SANDWICH ISLAND. Is of superior quality and delicate flavor. The Oyster Plant is one of the most nutritious and delicious vegetables and should be more generally cultivated for winter use. Pkt. 10c; ½ oz. 20c; oz. 35c; ¼ lb. \$1.10.

SPINACH

One ounce will sow 50 feet; 10 pounds to acre.

CULTURE. This is a very important crop and is one of the most easily managed of all vegetables, requiring but little culture and may be had fit for use the entire season. The main crop is sown in September. For summer use it may be sown at intervals of two to three weeks from April to August. Spinach is best developed and most tender and succulent when grown in rich soil.

*BLOOMSDALE SAVOY (Reselected). 39 days. Early and hardy and an excellent variety for table or canning. Keep picked to prevent going to seed. Pkt. 10c; oz. 15c; ¼ lb. 25c; lb. 70c; 3 lbs. \$1.60.

**GIANT NOBLE. 45 days. A long standing sort that is very prolific. Large, smooth, thick leaves and slow to go to seed. Pkt. 10c; oz. 15c; ½ lb. 25c; lb. 70c; 3 lbs. \$1.60.

**MONSTROUS VIROFFLAY. 45 days. Broad, thick leaves. Long stem, slightly crumpled leaves. Pkt. 10c; oz. 15c; ½ lb. 25c; lb. 70c; 3 lbs. \$1.60.

NEW ZEALAND. 70 days. A distinctly different type. Succeeds well in hot, dry weather. This variety will last all summer. Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 40c; lb. \$1.45.

SQUASHOne ounce will plant 30 hills; 3 to 4 pounds an acre.

winter use, as the slightest injury will increase the liability to decay.



Summer **Varieties**

Golden Summer Crook Neck

EARLY WHITE BUSH SCALLOPED. 52 days. This is the well-known White Patty-Pan Squash. The earliest to mature; very productive; light cream colored. Pkt. 10c; oz. 20c; ¼ lb. 50c.

GOLDEN SUMMER CROOK NECK. 52 days. Very early and productive. Fruit about 1 foot long, with crooked neck and warty surface; color bright yellow. Pkt. 10c; oz. 20c; ¼ lb. 50c; lb.

\$1.50.
YELLOW SUMMER STRAIGHT NECK. 60 days. Similar in all ways to the Crook Neck except that it grows straight. Pkt. 10c; oz. 20c; ¼ lb. 50c; lb. \$1.50.
*ZUCCHINI. Grey (Short Cocozelle). Fruit 7 to 8 inches long and 3 inches in diameter. A distinctly "better" flavored squash. Pkt. 10c; oz. 20c; ¼ lb. 50c; lb. \$1.50.
BLACK ZUCCHINI. 62 days. Flesh greenish white, fruit long and smooth. Pkt. 10c; oz. 20c; ¼ lb. 50c; lb. \$1.50.

Winter Varieties

Winter Varieties

UCONN—(All American Winner). 70 days. Dwarf, bushy and productive. Pkt. 15c; oz. 25c; ¼ lb. 75c.

TABLE QUEEN or ACORN. 58 days. A deep green winter sort, just the right size to halve and bake and serve as individual helping. Pkt. 10c; oz. 20c; ¼ lb. 50c; lb. \$1.50.

BUTTERCUP. 100 days. Fruit dark green with grey stripes; weight about 4 pounds. Pkt. 10c; oz. 25c; ¼ lb. 75c; lb. \$2.25.

WARTY HUBBARD. 110 days. Best shipper and best keeper. Shell is hard and warted. Dark olive green. Pkt. 10c; oz. 20c; ¼ lb. 65c; lb. \$2.00.

BANANA. Blue. 105 days. Flesh thick, fine grained, yellowish orange and of sweet flavor. Pkt. 10c; oz. 20c; ¼ lb. 60e.

SWEET CORN

One pound will plant about 80 hills; 10 to 12 pounds to an acre in hills.

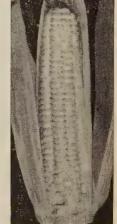
CULTURE. The soil must be warm and should be rich loam. Plant the small early varieties in drills 2½ feet apart and 10 inches apart in the rows. The taller varieties should be planted in drills 3 feet apart and 12 to 14 inches apart in the rows.

Open Pollinated Varieties

GOLDEN BANTAM. 83 days. The first early Sweet Corn. Rich and delicious flavor. Pkt. 10c; ¼ lb. 15c; ½ lb. 25c; lb. 40c; 2 lbs. 75c; 5 lbs. \$1.75.

BANTAM EVERGREEN, 95 days. Practically as early as Golden Bantam, with longer cob. Excellent flavor. Pkt. 10c; ½ lb. 15c; ½ lb. 25c; lb. 40c; 2 lbs. 75c; 5 lbs. \$1.75.

COUNTRY GENTLEMAN, "Shoe-Peg," 95 days. White kernels, set irregularly on the cob. Very fine flavor. Pkt. 10c; ½ lb. 15c; ½ lb. 25c; lb. 40c; 2 lbs. 75c; 5 lbs. \$1.75.



Golden Bantam Sweet Corn

SWEET CORN Continued on Page 15

SWEET CORN—(Continued)

STOWELL EVERGREEN. 95 days. 16-18 rowed, kernels clear white, sweet and tender. Pkt. 10c; ½ lb. 15c; ½ lb. 25c; lb. 40c; 2 lbs. 75c; 5 lbs. \$1.75.

Hybrid Sweet Corn

GOLDEN CROSS BANTAM. "Spergon" treated. 85 days. A 10-14 rowed rich yellow early corn. Pkt. 10c; ½ lb. 20c; ½ lb. 35c; lb. 60c; 2 lbs. \$1.10; 5 lbs. \$2.60.

GOLD RUSH. 69 days. Early yellow 12 to 14 row, tender quality, sweet flavor. Pkt. 10c; ½ lb. 20c; lb. 70c; 2 lbs. \$1.35; 5 lbs. \$2.25

\$3.25.

HYBRID EARLY AND LATE MIXED. A special blend of yellow varieties. Pkt. $10c; \frac{1}{4}$ lb. $20c; \frac{1}{2}$ lb. 40c; lb. 70c. 2 lbs. \$1.35; 5 lbs. \$3.25.

Hybrid Popcorn

MINHYBRID No. 250. Hulless. Matures early, gives greater yield and greater expansion than regular hulless. Pkt. 10c; ½ lb. 30c; lb. \$1.00.

HYBRID SOUTH AMERICAN. Large yellow kernels, vigorous grower and tremendous yield. Pkt. 10c; ½ lb. 30c; lb. \$1.00.

Jatermelons

One ounce to 60 hills; 4 or 5 pounds to the acre.

CULTURE. The culture of the watermelon is very similar in all respects to that of the muskmelon varieties, but hardier and of more vigorous habit. However, it may be planted in May, before settled warm weather varieties, and



Tom Watson Melon

appears, and thinned to two vines per hill. BLACK DIAMOND.

95 days. Very sweet, round shape, green color, no stripe. Pkt. 10c; oz. 15c; 1/4 lb. 35c; lb. \$1.

TOM WATSON. 90 days. A large melon, oblong and green with thick netting on entire surface. Pkt. 10c; oz. 15c; ¼ lb. 40c; lb. \$1.50.

HALBERT'S HONEY. 82 days. Sweet, fruit is long, dark green, desirable for home and market gardens. Pkt. 10c; oz. 15c; 1/4 lb. 45c; lb. \$1.50.

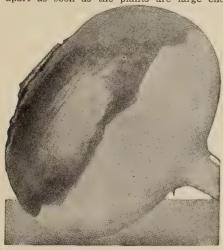
IMP. KLECKLEY'S SWEET. (Same as Rocky Ford.) Early, medium sized and very sweet. Skin dark green, flesh bright red. Pkt. 10c; oz. 15c; ¼ lb. 45c; lb. \$1.50.

STONE MOUNTAIN. Oblong, thin dark rind, flesh scarlet red, solid heart. Pkt. 10c; oz. 15c; ¹/₄ lb. 45c; lb. \$1.50.

Jurnips

One ounce will sow 150 feet of drill; 2 pounds will sow an acre.

CULTURE. For early use, sow as soon as the ground can be worked in spring in drills 15 inches apart and thin to 4 inches apart as soon as the plants are large enough to handle. For succession, so to



Purple Top Strap Leaf Turnip

at intervals of 10 days until the last week of July, from which time until the end of August sowings may be made for may be made for main and late crops.

EARLY WHITE EGG. 50 days. General favorite. Flesh is white, firm and mild without the pungent taste. Pkt. 10c; oz. 15c; ¼ lb. 40c; lb. \$1.20.

PURPLE TOP STRAP LEAF. 50 days. Best flat type for fall planting. Excellent for table. Pkt. 10c; oz. 15c; 1/4 lb. 40c; lb.

PURPLE TOP WHITE GLOBE. 60 days. Roots nearly round, flesh white, crisp and mild, best for freezing and storing. Pkt. 10c; oz. 15c; ¼ lb. 45c; lb. \$1.30.

SEVEN TOP (Shogrin). 30 days for early greens and small roots, white, semi-globular, mild and tender. Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.00.

RUTABAGAS

IMPROVED PURPLE TOP. Yellow—90 days. Perfect keeper, large, solid and sweet. An old-time favorite never improved upon. Pkt. 10c; oz. 15c; 1/4 lb. 40c; lb. \$1.20.

Jomatoes

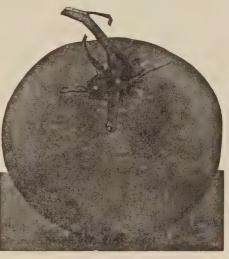
One ounce of seed will produce from 3,000 to 4,000 plants.

CULTURE. Sow seed in a box or hotbed early and transplant at least once to get a strong root growth. When danger of frost is over set in open ground 3 to 5 feet apart each way and culti-

vate thorough-ly. Fruit may be had several days earlier by transplanting into small pots and then setting out as soon as ground is warm.

LIVINGSTON'S BEAUTY. 82 days. A smooth pink variety. Flesh is firm, tough skin, few seeds. Pkt. 10c; ½ oz. 30c; oz. 50c; ¼ pound \$1.75.

LIVIN GSTON GLOBE. 85 days. Excellent variety. Fruit large, globular. Purplish pink and smooth. Pkt. 10c; ½ oz. 40c; oz. 75c; ¼ lb. \$1.75.



Tomato

MARGLOBE. 80 days. Bright red, round and large. Resistant to wilt, vigorous growth. Pkt. 10c; $\frac{1}{2}$ oz. 30c; oz. 45c; $\frac{1}{4}$ lb. \$1.50.

PONDEROSA. 85 days. Dwarf beefsteak variety. Purplish-pink. Pkt. 10c; ½ oz. 40c; oz. 70c; ¼ lb. \$1.85.

CHALK'S EARLY JEWEL. 75 days. Round, bright red and meaty. Pkt. $10c;~{}^{1}\!\!/_{2}$ oz. 25c; oz. $45c;~{}^{1}\!\!/_{4}$ lb. \$1.50.

JOHN BAER. 70 days. One of the best early scarlet, heavy bearers. Pkt. 10c; ½ oz. 25c; oz. 45c; ¼ lb. \$1.50.

EARLIANA. 66 days. Medium sized, early red. Pkt. 10c; 1/2 oz. 30c; oz. 50c; 1/4 lb. \$1.75.

JUNE PINK. 70 days. An early pink variety that bears heavily. Pkt. $10c; \frac{1}{2}$ oz. 30c; oz. $50c; \frac{1}{4}$ lb. \$1.75.

LANDRETH. 70 days. High bred variety of deep red color. Pkt. 10c; $\frac{1}{2}$ oz. 30c; oz. 50c; $\frac{1}{4}$ lb. \$1.75.

JUBILEE. 72 days. Fruit is large golden orange. Makes delicious juice. Pkt. 10c; ½ oz. 40c; oz. 75c; ¼ lb. \$1.85.

OXHEART. 90 days. Fruit pink, large, heart-shaped, solid and meaty. Pkt. 10c; ½ oz. 40c; oz. 75c.

RUTGERS. 86 days. Red fruit, round, smooth, thick walls. Pkt. $10c; \frac{1}{2}$ oz. 20c; oz. $35c; \frac{1}{4}$ lb. \$1.30.

PRITCHARD (Scarlet Topper). 76 days. Light scarlet fruit, round with thick walls. Pkt. 10c; ½ oz. 25c; oz. 45c.

STOKESDALE. 73 days. Red fruit, smooth, medium large. Pkt. 10c; ½ oz. 25c; oz. 45c; ¼ lb. \$1.50.

LIVINGSTON'S EXTRA SELECT GLOBE. (In sealed packages only.) Smooth purplish-pink fruit, very satisfactory for greenhouse forcing. ½ oz. 85c; oz. pkg. \$2.50; 4 oz. pkg. \$9.50.

Small Fruited Varieties-**Preserving Types**

RED PLUM. 73 days. Size and shape of a plum for preserving. Pkt. $10c; \frac{1}{2}$ oz. 30c.

YELLOW PEAR. 73 days. Fruit small, in clusters. Pkt. 10c; 1/2

YELLOW PLUM. 73 days. Oval plum-shaped for preserves. Pkt.

10c; ½ oz. 30c. RED CHERRY. 73 days. Fr serves. Pkt. 10c; ½ oz. 30c. Fruit small red, in clusters, for pre-

TOMATO-FIX

A hormone preparation that develops larger and better tasting fruit in a week or more quicker time. Also makes the fruit have fewer seeds. (20 tablets), 25c; (100 tablets), \$1.00

PATENTED-EVERBLOOMING

Novelty Rose Bushes and Hardy Climbers



The "Cream" of modern garden Roses.

Our choice of tried and proven varieties. with a selection of newer kinds which merit consideration because of outstanding qualities.

See center color pages for ten best roses for '51.

Strong 2 Year Old, Field Grown Plants

APPLAUSE. Pat. 829. Dazzling light red. In all stages the color is rich and pleasing. Each \$1.75.

CHAROLETTE ARMSTRONG. Pat. 455. Large handsome, light red flowers on long stems. Long slender, blood-red buds. Each \$1.50.

Pat. 922. A magnificent pink rose with big, long buds. Each \$2.00.

CRIMSON GLORY. Pat. 105. Intense, vivid Crimson with soft velvety sheen. Perfectly formed flowers. Each \$1.50.

DIAMOND JUBILEE. P.A.F. Double, high centered flowers of glowing buff-orange with orange-yellow at base of petals. A.A.R.S. Award for 1948. Each \$2.00.

ECLIPSE. Pat. 172. Pale yellow buds often 2 inches long. Excellent for cutting. Each \$1.50.

FORTY-NINER. Pat. 792. A.A.R.S. Award for 1949. Inside of petals is a vivid Orient-Red, outside of Petals are Chrome-yellow, changing to Straw-yellow. Colors blend together beautifully.

HEARTS DESIRE. Pat. 501. Long pointed buds opening pure luminous red and does not blue. Each \$1.50.

LOWELL THOMAS. Pat. 595. Very large, double, high centered and lasting clear Canary-yellow on long stems. Each \$1.50. MIRANDY. Pat. 632. Long pointed ovid buds of rich dark red with black shadings, opening to Chrysanthemum red. Each \$1.50.

MISSION BELLS. Pat. 923. Deep glowing salmon pink opening to clear shrimp pink. Each \$2.00.

MME. HENRI GUILLOT. Pat. 337. A charming two-toned rose. Urn shaped buds open Watermelon to Raspberry Pink with Golden base. Each \$1.50.

NEW YORKER. Pat. No. 823. Brilliant scarlet with rose-red undertones. Flowers often 6½ inches across. Each \$2.00.

NOCTURNE. Pat. 713. A.A.R.S. Award for 1948. Bright Cardinal red with dark shadings of Crimson. Richly textured and fragrant. Each \$1.50.

PEACE. Pat. 591. Golden-yellow buds etched with Pink as they open, color changes to pale Golden to Iridescent Cream. Petals are edged with Apple Blossom Pink that deepens as the flower opens to 5 inch blooms. Each \$2.00.

REX ANDERSON. Pat. 335. Large, double well formed, fragrant, pale lemon-yellow shaded. Gold at base. Each \$1.50.

ROSE OF FREEDOM. Pat. 791. Winner City of Porland Award. Beautiful 60 to 70 petaled, long stemmed, current-red blooms with delightful fragrance. Each \$1.50.

RUBAIYAT. Pat. 758. A.A.R.S. Award 1947. Very large Rosered to Crimson flowers. Reverse of petals are several shades lighter. Each \$1.50.

SAN FERNANDO. Pat. 785. A.A.R.S. Award 1948. A magnificent rose of glowing Current-red, changing to glowing Scarlet. Each

SHOWGIRL. Pat. 646. The largest, most perfect, deep pink buds on a strong vigorous plant. Each \$1.50.

SUTTERS GOLD. Beautiful, long pointed yellow bud, richly shaded orange and red. Each \$2.00.

TAFFETA. Pat. 716. A.A.R.S. Award 1948. Rich Carmine-rose in the bud, changing to Begonia-rose in open flower. Reverse of petals is Yellow. Each \$1.50.

TALLYHO. P.A.F. A.A.R.S. Award 1949. Inside of petals is a unique shade of Pink, outside is a rich Crimson. Long stemmed and with a spicy fragrance. Each \$1.75.

WILL ROGERS. Pat. 256. Dark Velvety-Crimson Maroon. Strong, vigorous plant with dark green foliage. Each \$1.50.

EVERBLOOMING FLORIBUNDA ROSES

BETTY PRIOR. Pat. 340. Lively Red turning to Shell Pink. Produces large fragrant clusters throughout the season. Each \$1.35; 3 for \$3.50.

FASHION. Pat. 789. A lovely blending of salmon-orange. The buds are perfect for button hole. Each \$2.00.

CHATTER. Pat. 739. The plant is covered with clusters of brilliant crimson blooms. Each \$1.35.

PINOCCHIO. Pat. 484. Produces an abundance of pointed buds of Salmon, flushed Gold, opening to miniature hybrid-tea blooms of clear Pink. Each \$1.35; 3 for \$3.50.

RED PINOCCHIO. Pat. 812. S velvety deep red. Each \$1.50. Same as Pinocchio except color is

GOLDILOCKS. Pat. No. 672. Rich golden yellow, buds are ovid in shape, long lasting and vigorous. Each \$1.50; 3 for \$3.75.

SNOWBANK. Pat. 279. Large White with Blush Tint, opening to quire White. Each \$1.35; 3 for \$3.50.

WORLD'S FAIR. Pat. 362. Large Clusters of velvety Blackish-Scarlet flowers nearly four inches across. Each \$1.35.

CLIMBING ROSES

BLAZE. A hardy, vigorous rose with the beautiful Scarlet shades of Paul's Scarlet. Recurrent bloomer. Each \$1.25; 3 for \$3.25; 6 for \$5.75.

DOUBLOONS. Pat. 152. The ovid buds are deep Saffron-yellow opening to very large rich Gold blooms on strong stems. Each

DR. J. H. NICHOLAS. Pat. 457. Produces fully double, deep Rosepink flowers 5 to 6 inches across and with about 50 petals. Everblooming. Each \$1.50.

CLIMBING CRIMSON GLORY. Pat. No. 736. Climbing form of the outstanding hybrid-tea. Color vivid crimson. Each \$2.00.

CLIMBING PEACE. P.A.F. Same color as the beautiful hybrid-tea bush. Each \$2.00.



Complete protection against plant diseases and insects. Stimulates plant growth.

"E"—Trial Size Makes 8 qts.	-\$1.35
"A"—Small Kit Makes 16 qts	\$2.25
"B"-Medium Kit Makes 64 qts	-\$6.00
"C"—Large Kit Makes 32 gals	\$9.00

TRI-OGEN DUST

A blend of DDT, Rotenone, Fermate and Sulphur 1 lb. \$3.50

Hardy Field Grown

Everblooming Rose Bushes

CLIMBERS and SHRUB ROSES

All Western Grown—No. 1 Grade 2-Year Plants—Labeled and Pruned Ready for Planting We recommend early planting for these hardy rose bushes, March or early April, where possible. Early planting while bushes are dormant is much better because growth is practically 100% assured when the weather is cool and soil naturally moist.

PRICES: Any of the following, Alike or Assorted. Each \$1.25; 3 for \$3.25; 6 for \$5.75; 12 for \$10.75

Everblooming RED VARIETIES

AMI QUINARD. Very deep crimson-maroon. Almost black. CHRISTOPHER STONE. Brilliant velvety scarlet. Does not fade. Fragrant.

E. G. HILL. Very double, dazzling scarlet red. Very dependable.

ETOILE deHOLLANDE. Dark velvety red with fine fragrance. Long stems.

GRENOBLE. Beautiful, large, scarlet-crimson on long stems.

NIGHT. Deepest blackish-crimson, shaded maroon. Long pointed bud; fragrant.

POINSETTIA. Bright poinsettia red with long pointed bud.

Everblooming PINK VARIETIES

DAME EDITH HELEN. High centered blooms of clear, bright pink. Excellent shape.

EDITH NELLIE PERKINS. Soft salmon-pink inside. Deep copperyrose on outer surface.

 ${\bf EDITOR}$ ${\bf McFARLAND}.$ Large shapely buds opening to large, double, brilliant pink blossoms.

PICTURE. Warm pink with undertones of salmon-pink. Really a picture.

PINK DAWN. Large, double, salmon-rose. A trial will convince you.

THE DOCTOR. Large, beautiful buds opening to enormous cupped flowers of satiny pink.

Everblooming WHITE VARIETIES

CALEDONIA. Long pointed bud; opening to very double, high centered, fragrant, pure white flowers.

K. A. VICTORIA. Snow white. The most double rose.

McGREDY'S IVORY. Long pointed buds opening perfectly to beautiful ivory-white.

SNOWBIRD. A most prolific blooming white rose. Full petaled and perfectly formed.

SHRUB ROSES and HYBRID PERPETUALS

AMERICAN BEAUTY (Hyb. Perpetual). The old fashioned favorite. Fragrant, deep, carmine red.

AUSTRIAN COPPER. Bright coppery red with golden yellow reverse. Blooms in June only.

Everblooming HYBRID-TEA CLIMBERS

CLIMBING PRES. HOOVER. Pink, flame, scarlet and gold. CLIMBING TALISMAN. A blend of gold, apricot, yellow and old rose.

Everblooming TWO-TONE VARIETIES

AUTUMN. Beautiful double blooms of orange, yellow and red. Vigorous.

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DUQUESA dePENARANDA. Deep apricot, orange and pink. A favorite.

 $\mathbf{MME}.$ JOS. PERRAUD. High centered buds opening to buff-orange with shell pink edges.

 $\ensuremath{\mathbf{PRESIDENT}}$ HOOVER. A combination of pink, flame, scarlet and gold.

TALISMAN. A beautiful blend of gold, apricot, yellow and old rose.

Everblooming YELLOW VARIETIES

MRS. E. P. THOM. Large well shaped, bright Canary yellow. JOANNA HILL. Very double, deep yellow, shaded bronze. Vigorous and fragrant.

McGREDY'S YELLOW. Pure butter-cup yellow. Perfect form and very fragrant.

MRS. P. S. DuPONT. Buds reddish gold, opening pure yellow. Extra fine.

SISTER THERESE. The long buds are streaked with carmine and open chrome yellow.

HARDY ROSE CLIMBERS

CLIMBING AMERICAN BEAUTY. Large crimson-pink flowers in abundance. Very hardy.

PAULS SCARLET. Intense scarlet flowers of excellent shape and good size.

NEW DAWN. Everblooming apple blossom pink flowers with old rose fragrance.



Everblooming Hybrid Polyantha Varieties

CECILE BRUNNER. The sweetheart rose. Small pink fragrant flowers on yellow ground.

*FLORIDORA. Twenty-five petaled flowers of scarlet and geranium red flowers.

*IMPROVED LAFAYETTE. Large clusters of bright cherry-crimson flowers.

WE SPECIALIZE IN ROSES

We invite you to visit our NURSERY DEPARTMENT, where you may select any of the roses listed in this catalog.

Hardy Field-Grown Flowering Shrubs

All 2-Year-Old, Well-Rooted Plants

Order early, shrubs do best when planted in the dormant state. Numbers following variety denote height at maturity. Month denotes time of bloom.

Add 15c Each If By Mail



Forsythia Spring Glory (Golden Bell)

DOGWOOD (Red). 8-10 feet. April-May. Bright blood-red branches, white flowers. blood-red branches, w Large size \$1.50 each.

FLOWERING CRAB

BECHTEL'S. 12-15 feet. May-June. A beautiful and highly decorative shrub. Masses of delicate pink, highly fragrant blooms. \$2.25 each.

HOPA CRAB 15-18 feet. April.
Covered with crimson buds opening to rose-colored flowers. Fruit red inside and out. flowers. Fr Each \$1.50.

FORSYTHIA SPRING GLORY

(Golden Bell), 6-8 feet. April. Earliest of all shrubs to bloom in the spring. A mass of golden yellow flowers. Large size

HONEYSUCKLE BUSH TAR-

TARIAN. 12-15 feet. April-May. Red blossoms followed by red fruit. Each \$1.25.

HYDRANGEA (A. G.). 4-5 feet. June-July. Large flat heads of white flowers. \$1.50 each.

P. G. July-August. Enormous trusses of white flowers changing to pink. \$1.50 each.

LILACS PURPLE (Vulgaris). 12-15 feet. April-May. The common lilac. \$1.25 each.

CHINESE PURPLE, 8-10 feet. Blooms are reddish-purple in considerable profusion. Later, and therefore safer, from frost. Large size \$1.50 each.

CHARLES JOLY (French Hybrid). 10-12 feet. Double, reddish purple. \$2.25 each.

MME. BUCHNER (French Hybrids). 10-12 feet. Gorgeous double. lilac-blue. Each \$2.25.

ALMONDS 5-6 feet. April-May. Double pink. The first shrub to bloom in the spring, before the leaves appear. Large \$1.50.

ALTHEA (Rose of Sharon). 10-12 feet. August. A very desirable fall blooming shrub. Colors pink, purple, red. Large size \$1.25.

BARBERRY (Red Leaved). 2-3 feet. Foliage is a rich bronzy-red. Very attractive. \$1.25 each.

BEAUTY BUSH (Kolkwitzia) 6-8 feet.

May. A very graceful shrub, covered with small pink flowers. Large size \$1.50 each.

BUTTERFLY BUSH

BUDDLEIA or SUMMER LILAC. 4-5 feet. Blooms all summer in great profusion, resembling the lilac. BURGUNDY. Wine red. Strong grow-er, produces an abundance of well rounded flower trusses often 18 inches in length. Each \$1.00.

EMPIRE BLUE, Pat. No. 557. Asterblue and lilac tone. Each \$1.00.

SNOWBANK. This new white Buddleia produces fully round sprays 10 to 15 inches in length. Each \$1.00.

CARYOPTERIS BLUE BLUE MIST (Hardy Blue Spirea). 18-24 inches. Covered with powdery blue, fringed flowers from August to frost. Each



Hydrangea, P. G.



Mock Orange

MOCK ORANGE (Virginal).
7-8 feet. A
hardy variety of double Syringa.
Large, showy racemes of delightfully fragrant white flowers over a long season, beginning in May. Large size \$1.50 each.

MOCK ORANGE MINNESOTA SNOWFLAKE
6-8 feet. Pat. No. 538. Pure white, very double, fragrant, blossoms in June and July. Each \$1.75.

PRUNUS CISTENA. Purple Leaved Plum. A very attractive and graceful shrub with purplish-red foliage. Large size \$2.00 each.

PUSSY WILLOW 12 - 15 ft. We offer the Blue Stem giant variety. The "pussies" are much larger and attractive. Large size, \$1.50 each.

G. QUINCE (Fire Bush). 5-6 ft. Apr.-May. Produces bright scarlet flowers completely covering the branches, followed by orange-like fruits and leaves. Large size, \$1.25 each.

ROSES Shrub Roses. See Page 17.

SNOWBALL 10-12 ft. April-May. Large balls of snowy white flowers. Large size, \$2.00 each.

SPIREA FROBELI. 3-4 feet. May-June. Everblooming rose-pink. \$1.00 each.

SPIREA VAN HOUTTEI (Bridal Wreath). 6-8 feet. April-May. The graceful branches are a mass of snowy white, fragrant flowers. Medium, \$1.00; Large, \$1.25 each.

TAMARAC HISPIDA. 15-18 ft. June-July. Silvery foliage with pink flowers. \$1.25 each.

WEIGELA BRISTOL RUBY. Pat. 492. 6-8 ft. May-June.
A glorious sight of sheer beauty when in bloom. Large soft ruby-red flowers, shading to garnet crimson. \$2.00 each.

Cultural Leaflet "HOW TO PLANT AND PRUNE"; Free with each order by request

PERENNIALS AND HARDY WATER LILIES

See pages 22 and 23 for complete listing of Perennial Plants



TRITOMA
Goldmine Alcazar
2-year Field Grown Plants
Each 50c; 3 for \$1.35; 6 for \$2.50

PACIFIC GIANT HYBRID DELPHINIUM

Separate Colors, 2-year Field Grown Plants
Dark Blue — Light Blue — Lavender — White
Each 75c; 3 for \$2.10; 6 for \$3.90



PACIFIC GIANT HYBRID DELPHINIUM



HARDY WATER LILIES

Marliac Chromatella, \$1.75 Conqueror, \$2.50

See page 20 for complete listing of Water Lilies and Shallow

Water Plants

PAINTED DAISY

Kelway's Red—2-year Field Grown Plants Each 60c; 3 for \$1.50; 6 for \$2.75



PAINTED DAISY



KATHERINE T. MARSHALL (Plant Pat. No. 607) \$1.50

RUBAIYAT (Plant Pat. No. 758) \$1.50



PEACE (Plant Pat. No. 591) \$2.00



CHARLOTTE ARMSTRONG (Plant Pat. No. 455) \$1.50

ES of all time

Only thirty-four roses of the hundreds of new varieties developed between 1940 and 1950 have been able to qualify for the A.A.R.S. award, and from this number the Top Ten were chosen. All-America awards are given only after two years of intensive testing in official test gardens located throughout the country.



SAN FERNANDO (Plant Pat. No. 785) \$1.50

FORTY-NINER
(10MAS (Plant Pat. No. 792) \$1.75



TALLYHO (Plant Pat. No. 828) \$1.75



NOCTURNE (Plant Pat. No. 713) \$1.50

10 BEST ROSES of all time Only thirty-four roses of the hundreds of new va-For those who want the very best we offer this rieties developed between 1940 and 1950 have been group of leading All-America Rose Selections. able to qualify for the A.A.R.S. award, and from These magnificent roses have been elected to the this number the Top Ten were chosen. All-America horticultural Hall of Fame by the country's leadawards are given only after two years of intensive testing in official test gardens located throughout ing experts on the basis of their performance in America's gardens. MIRANDY (Plant Pat. No. 632) \$1.50 SAN FERNANDO (Plant Pat. No. 785) \$1.50 FORTY-NINER (Plant Pat. No. 792) \$1.75 LOWELL THOMAS (Plant Pat. No. 595) \$1.50 RUBAIYAT (Plant Pat. No. 758) \$1.50

PEACE (Plant Pat. No. 591) \$2.00 NOCTURNE (Plant Pat. No. 713) \$1.50

TALLYHO (Plant Pat. No. 828) \$1.75



DAHLIA FLOWERED ZINNIAS

DAHLIA FLOWERED ZINNIAS—Huge flowers 4 to 6 in. across. Mixed. Pkt. 10c; 1/4 oz. 30c; 1/2 oz. 50c; 1 oz. 90c.

NEW! BURPEE'S HYBRID ZINNIAS—Immense, fluffy and ruffled flowers, curved petals in a range of colors. Pkt. 50c; $\frac{1}{8}$ oz. \$1.50.



RAINBOW MIXTURE OF GLADIOLUS

TOP SIZE . . . FIRST QUALITY BULBS



Hardy Climbing Vines

Boston Ivy

Field Grown - 2 Year No. 1 Size

Add 10c each if by mail except where marked postpaid.

BIGNONIA (Trumpet Vine). Vigorous climber with orange-crimson blooms.

BITTERSWEET The old favorite, the red berries make fine winter decorations. 75c each.

CLEMATIS JACKMANI Large flowering violet-purple 2½-inch potted plants. Each \$1.00; 3 for \$2.85; 6 for \$5.40. Postpaid.

CLEMATIS CRIMSON STAR
P.A.F. large flowering red of the Jackmani type. 2½ inch potted plants.

Each \$1.00; 3 for \$2.85. Postpaid.

CLEMATIS PANICULATA White flowers in masses with dense foliage, very fragrant. \$1.00 each.

HONEYSUCKLE GOLDFLAME. Everblooming from early summer to fro Flame-red outside and bright yellow inside. \$1.00 each.

HONEYSUCKLE HALLEANA. Flowers open white, changing to yellow. Fragrant. 75c each.

HONEYSUCKLE SCARLET TRUMPET. Long tubular scarlet flowers. 75c each.

BOSTON. 3 year No. 1 size. Clings well to brick or stone. \$1.00 each.
ENGELMANNI. Rapid growing clinging ivy. Requires support the first year. 60c;
3 for \$1.50.

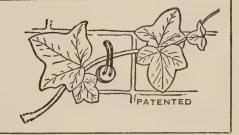
SILVER LACE VINE Very graceful and attractive. Foamy sprays of white flowers. \$1.00 each.

SWEET PEAPERENNIAL. Blooms in perfect masses of red, pink and white blossoms. Roots, 40c eacn; 3 for \$1.10, postpaid.

WISTERIA Purple. Great clusters of purple-lilac flowers. Grafted from blooming wood. \$1.00 each.

Wayward Vine Supports

For training and supporting vines on brick, stucco, wood, stone and cement walls without defacing. Just cement on—no nails—no holes. Box of 25 with cement, \$1.00 postpaid. Extra cement 25c.



Hedge Plants

HARDY FIELD GROWN

prepaid \$22.00.

PRIVET ENGLISH. The hardiest hedge for Colorado. 10 for \$3.00, by mail \$3.25; 25 for \$7.00; by mail \$7.50; 100 for \$25.00, prepaid \$27.00.

LODENSE The best dwarf hedge for bordering formal beds and gardens. 15-18 inches, 10 for \$4.25, by mail \$4.50; 25 for \$8.50, by mail \$9.00.

Evergreen Trees

Well Shaped—Roots are Balled and Burlapped JUNIPERS

We list the finest varieties for this locality.

PFITZERIANA Beautiful gray-green. 18 to 24 in. \$8.00; 2-2 $\frac{1}{2}$ ft. \$10.00.

PATHFINDER Silver, pyramidal shape. 3-3½ feet \$12.00; 3½-4 ft. \$14.00.

SABINA Spreading form. Excellent for foundation planting. 1½-2 ft. \$8.00; 2-2½ ft.

BLUE COLORADO SPRUCE

The most popular of the ornamental conifers. $1\frac{1}{2}-2$ ft. \$7.50; $2-2\frac{1}{2}$ ft. \$10.00; $2\frac{1}{2}-3$ ft. \$12.50.

Evergreen trees cannot be shipped by mail. We ship by express or truck—collect.

Juniper Scopulorium Cultural Leaflet—"How to Plant and Prune;"
Free with each order—by request.



SPIREA V. H. (Bridal Wreath). Makes a very good hedge especially where wanted rather tall. 10 for \$2.75, by mail \$3.00; 25 for \$5.50, by mail \$6.00; 100 for \$20.00,

Juniper Pfitzeriana

— 19 —

SIMPSON SEED CO., DENVER, COLO.



\$10.

BLU

The m
ft. \$7.



Water Lilies

PICKEREL RUSH. Large leaves and dainty blue flowers. Each 25c. WATER POPPY. Yellow, California Poppy type flowers. Each 15c. WATER LETTUCE. Soft green, fuzzy plants that float. Each 15c. WATER HYACINTH. Floating plants, Hyacinth type bloom. Each 15c and 25c.

They are easy to grow and bloom all summer. For best results plant in boxes or pots 12x12x12, use 4 inches of fertilizer in bottom, 5 inches of soil and 1 to 2 inches of sand on top.

HARDY WATER LILIES

Ready in April MARLIAC WHITE. Large flowers of sparkling whiteness, stamens light yellow. A vigorous grower. Each \$1.25.

MARLIAC PINK. Soft flesh pink. An excellent grower and bloomer. Flowers early.

MARLIAC CHROMATELLA. A free and vigorous grower. Flowers are bright canary yellow, leaves are beautifully blotched brown. Each \$1.75.

CONQUEROR. Extra large cup-shaped fragrant flowers of garnet shaded white.

GLADSTONIANA. Large, pure dazzling white. Cup-shaped and very massive. Each

PAUL HARIOT. Apricot-pink and yellow changing to pink. Large flowers. Each \$1.50.

ROBINSONIA. Ground color is yellow overlaid with purplish-red. The color effect is dark orange-red. Each \$1.50.

ROSE AREY. Deep cerise-pink. Sometimes 8 inches in diametter. Petals are curled

SUNRISE. Absolutely the best yellow. The flowers are immense, averaging over 10 inches. Each \$3.00.

TROPICAL WATER LILIES COLONEL LINDBERG. Large, sky-blue flowers with beautiful yellow center. Each

MRS. C. W. WARD. A most charming rich pink illuminated by a mass of yellow stamens. Each \$2.00.

SHALLOW WATER PLANTS Ready in April

ARROWHEAD. White flower spikes and arrowhead shaped leaves. Each 25c. WATER IRIS (Yellow Flag). Yellow flowers. Each 25c.

FISH MOSS. Myrophillium and Anachris. Each 25c.

GOLD FISH for pools. 2-3 inches, each 25c; 3-4 inches, each 50c; 4-5 inches, each 75c.

BULK FISH FOOD. Lb. 40c.

Small Fruits POSTPAID

STREAMLINER. Large rich red berries of delicious flavor from June until frost. 25 for \$1.50; 50 for \$2.75; 100 for \$5.00.



GEM. Fruit large, tender and juicy. Produces an abundance of good flavored, dark red and firm fruit.

MASTODON. Ver and sweet fruit. Very large, firm

Gem and Mastodon Prices: 25 for 85c; 50 for \$1.50; 100 for \$2.75.

BOYSENBERRIES

This grand berry is the result of crossing blackberries, raspberries and loganberries. The extremely large fruit is black and has a delicious and unusual flavor. Thornless. 5 for 85c; 10 for \$1.60; 25 for \$3.50.

ASPBERRIES INDIAN SUMMER (Everbearing). Large glossy red fruit of wonderful flavor and fine keeping qualities. Bears early and throughout the summer. 5 for 90c; 10 for \$1.70; 25 for \$3.75. RASPBERRIES

CUMBERLAND. This large black raspberry is very prolific, has few seeds and fine flavor. 5 for \$1.00; 10 for \$1.90; 25 for \$4.25.

RED LAKE. Very large, bright red fruit. A superior variety. Each 50c; 3 for \$1.40; 5 for CURRANT

GRAPES CONCORD (Black). This old favorite is very dependable. Very hardy and productive. Each 35c; pendable. Ve 3 for \$1.00; 6 for \$1.80.

PORTLAND (White). Very good flavor, few seeds and a heavy producer. Each 50c; 3 for \$1.40; 6 for \$2.25.

RHUBARB ROOTS

VICTORIA. Large red. Each 30c; 3 for 80c; 6 for \$1.50. Postpaid. CANADA RED. Dark red all the way through. Each 40c; 3 for CANADA RED.

CULTURAL LEAFLET FREE BY REQUEST

Hardy Garden Lilies

REGAL LILY (Royal). A wonderful hardy lily, native to northern China, and very easily grown. Flowers are pure white, trumpet shaped, with yellow throat and often has a pink cast on outside. Very fragrant. Plant bulbs six to eight inches deep with good drainage. Large size bulbs, each 35c; 3 for \$1.00; 6 for \$1.80.

AURATUM LILY (Gold Banded Lily). White with gold band on each petal and brown spots. Plant 9 to 12 inches deep. Each 65c; 3 for \$1.80; 6 for \$3.30.

ORANGE TRIUMPH. Bright orange blooms about six inches long and almost as wide produced in tiers. Strong stem about 48 inches tall. Blooms June-July. Each 50c; 3 for \$1.35; 6 for

RUBRUM RUBRUM LILY. Rich ruby-carmine, margined white. Jumbo bulbs. Each 65c; 3 for \$1.80; 6 for \$3.30.

TIGER LILY (Single). The old favorite. Rich orange flowers spotted crimson-brown. Bulbs. Each 35c; 3 for \$1.00; 6 for \$1.75.

UMBELLATUM LILY. Deep orange to red with black spots. Flowers carried in upright umbels in June. Height 2-2 $\frac{1}{2}$ ft. Each 45; 3 for \$1.25; 6 for \$2.40.

Fruit Trees

Fruit Trees Cannot Be Mailed. We Ship Express Collect.

APPLE FIVE-N-ONE (9/16). Five varieties on one tree. A real novelty and decidedly practical for the home Each \$2.90.

CHERRIES MONTMORENCY. Best of all sour varieties.
Fruit is clear red, finest flavor and excellent quality. Each \$2.00.

ENGLISH MURELLO. Large dark red, nearly black fruit. Easily grown, heavy producer. Each \$2.00.

BING SWEET CHERRY. Large black, very rich, sweet and juicy. Vigorous grower. Each \$2.50.

PEACHES EARLY ALBERTA (11/16 in. Caliper). Larginity freestone with fine flavor. Each \$1.75.

HALE HAVEN PEACH (11/16 in. Caliper). Large yellow, free-stone colored an attractive red. Ripens in August. Each \$1.75.



Giant Gladiolus

All Top Size — First Quality Bulbs Easily Grown — Sure to Please

6 of a kind at dozen rate; 50 at 100 rate, all postpaid.

PRICES: The following seven varieties are of recent introduction and are truly Exhibition Varieties. 3 for 35c; 12 for \$1.25; 25 for \$2.40; 100 for \$8.50.

ALGONQUIN One of the best early scarlets.

BURMA Heavily ruffled, deep redrose.

CORONA Creamy white with wide rose picotee on edge of

ELIZABETH THE QUEEN

Large ruffled lavender.

PANDORA Soft geranium pink.

PINK RADIANCE Lovely tall clear pink.

SPOTLIGHT Tall yellow with red throat.

PRICES: Any of the following six varieties: 3 for 30c; 12 for 90c; 25 for \$1.75; 100 for \$6.50.

ANNAMAE Lovely pure white.

JUNIOR MISS Early ruffled pink.
KING ARTHUR Heavily ruffled lavender.

OREGON GOLD Beautiful ruffled light yellow.

PURPLE SUPREME Large purple.

ROCKET Rich glowing scarlet.

PRICES: Any of the following six varieties: 3 for 25c; 12 for 85c; 25 for \$1.60; 100 for \$5.50.

BLUE BEAUTY Best tall blue.

HARVEST MOON Pure lemon yellow

MAUVE MAGIC Deep mauve, tall and hand-

PICARDY Delicate apricot-pink, very large.

RED PHIPPS Beautiful glowing scarlet.

SNOW PRINCESS Splen did white with cream throat.

SUPERFINE FLORISTS MIXTURE

Mixed from named varieties. Sure to please. All blooming size.

12 for		.\$0.	.65
		-	
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See inside center color page for Rainbow Mixed Gladiolus

GLADIOLUS COLLECTION—20 Exhibition Glads, Assorted, \$1.40

Treat bulbs and soil with SEMESAN (2-oz. pkg. 60c, postpaid). Your bulbs and soil may be free of Gladiolus "Thrips," but they often move in over night. At the first sign of spotted leaves spray with D.D.T.

Bulbs for Summer Gardens

ALL POSTPAID

AMARYLLIS Giant hybrids. Mixed colors. Each 75c; 3 for \$2.10.

ANEMONE Windflower, single poppy-like flowers. Mixed. 3 for 25c; 85c doz.; \$6.50 per 100.

BEGONIAS Tuberous Rooted. Double Camellia type. Colors: rose, orange, dark red, salmon, white, yellow, pink, apricot. Jumbo size bulbs. Each 45c; 3 for \$1.25; 6 for \$2.25.

CALLAS Excellent for pots, or in the garden.

ELLIOTTIANA. Golden yellow. Each 65c; 3 for \$1.80; 6 for \$3.50. REHMANNI. Rose-pink, changing to cerise. Each 60c; 3 for \$1.65; 6 for \$3.00. MACULATA. White with spotted foliage. Each 65c; 3 for \$1.80; 6 for \$3.50.

CANNAS City of Portland, Pink, Red King Humbert, Yellow King Humbert, President, red, green foliage. Large roots. 3 for 35c; 12 for \$1.25;

CALADIUMS Elephant ears, large bulbs. Each 45c; 3 for \$1.25; 6 for \$2.25.

GLOXINIAS Bell shaped flowers and handsome foliage. Colors: Soft violet, bright scarlet, rose-pink. Each 45c; 3 for \$1.25; 6 for \$2.25.

OXALIS Excellent for Rock Gardens and Borders. Rose-pink. 30c doz.; 25 for 55c; 100 for \$2.00. Crimson 40c doz.; 25 for 75c; 100 for \$2.75.

RANUNCULUS Tecolote Giants. Mixed colors. 3 for 35c; \$1.25 doz.; 25 for \$2.25; \$9.50 per 100.

TIGRIDIA Mexican Shell Flower. (See colored picture inside back cover). Mixed colors. 3 for 35c; 10 for \$1.00; 25 for \$2.40.

TUBEROSE Double Pearl. Very fragrant, pure white. 3 for 45c; \$1.70 doz.; 25 for \$3.25.



Amaryllis

SIMPSON SEED Co., DENVER, Colo.

Hardy Perennial Plants Those Marked * Are Suitable for Rock Gardens

Each 40c; 3 for \$1.10; 6 for \$2.10; 12 for \$4.00 Unless Otherwise Priced

Perennial plants recommend themselves to most gardeners, because once established, they practically take care of themselves, and come back each season for many years. However, generous plantings of annuals is desirable because the blooming season for most perennials is limited, whereas annuals bloom throughout the summer.



Columbine (Aguilegia)

*ACHILLEA (Ptarmica). Perry's White Pearl. Large white heads.

*ALYSSUM SAXATILE

Basket of gold, bright yellow.

ANCHUSA (Dropmore). 4 to 5 feet. A worthy subject for the back border. Flowers in graceful clusters of rich blue.

*MYSOTIDFLORA Gentian blue forget - me not like flowers.

*ARMERIA (Sea Pinks). 8 in. Clover-like blossom of deep pink color.

ASTERS (Michaelmass Daisy). Hardy. A fine perennial for tall borders or mass effects. White, red and purple.

HARRINGTON'S PINK. True pink flowers cover the 4 foot plant. Each 50c;

*BLEEDING HEART (Dicentra). An old fashioned favorite. Long racemes of heart-shaped pink and white flowers. Whole crown roots, sure to bloom. Large, each, 75c; 3 for \$2.10; 6 for \$3.75; Jumbo size, each 85c; 3 for \$2.40; 6 for \$4.50.

*COLUMBINES (Aquilegia). Coerulea, the true
Rocky Mountain. Beautiful blue and

*SCOTT ELLIOTT HYBRIDS. I spurred flowers in a riot of colors.

ROSE QUEEN. Long spurred. Rose-pink. CRIMSON STAR. Large crimson with white star center. Each 45c; 3 for \$1.25.



Blanket Flower. Large daisy-like flowers blooming all summer.
Mixed colors in
orange, red,
bronze and crimson.

GEUM

Mrs. Bradshaw. Double orangered flowers nearly all summer. 15 to 18 in.

CAMPANULA (Canterbury Bell).

2½ feet. We have blue, pink and white. Splendid for cut

*CAMPANULA CARPATICA. 8 inches. Blue bell flowers all summer.

CARNATIONS Red, yellow, pink and white. Separate.

*CENTAUREA (Hardy Corn Flower). A graceful and attractive plant. 1½ to 2 feet. Beautiful blue.

DEABATA. Same as above, except color is rose-pink.

COREOPSIS Large, rich golden daisies borne in great profusion during the early summer. 2 feet. Fine for cut flowers.

*DAISIES (Shasta Supreme). Sin-gle. The broad petaled. flowers frequently measure 5 inches

*DOUBLE SHASTA DAISY. Double frilled flowers on stiff stems. Each 45c; 3 for \$1.25; 6 for \$2.25.

DELPHINIUM (Belladonna). Light blue. 4 feet. Bellamosum, dark blue. 4 feet.

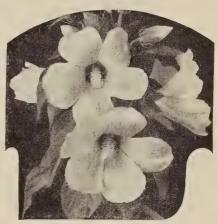
WREXHAM HYBRIDS. Hollyhock strain The flowers are large, on enormous rounded spikes and come in many combinations of colors.

PACIFIC GIANTS. The newest and finest Delphiniums to date. Mixed colors. Each 50c; 3 for \$1.35; 6 for \$2.50.

See center color page for PACIFIC HYBRID DELPHINIUM in separate colors.



Delphinium



Hibiscus (Crimson Eye)

DIANTHUS See Pinks.

FERNS Native Colorado Male. Most attractive of our native ferns. 18 to 24 inches. Each 50c; 3 for \$1.35;

*FUNKIA (Plantain Lily) Beautiful foliage and lilac flowers in July-Aug. for shade.

GYPSOPHILA (Baby's Breath).
Single and double mixed. Each 45c;
3 for \$1.25.

BRISTOL FAIRY. Best double white for home gardens. Each 75c; 3 for \$2.00; 6 for \$3.75.

HELENIUM Autumnale Rebrum. Deep bronze-red. One of the best fall flowering perennials.

HIBISCUS (Mallow Marvels). 4 ft. Giant flowered, in red, pink and white, with crimson eye. Mixed only.

HOLLYHOCKS Chater's Double. 6 ft. This species is very large and truly beautiful. We have separate colors as follows: Buff, white, yellow, maroon, red, pink and black

*IBERIS (Candytuft). Covered with a mass of pinkish white flowers in the spring.

LATHYRUS LATIFOLIUS

(Perennial Sweet Pea). Do not over-look this profuse blooming and beauti-

ful climber. It seldom reaches a height of more than 6 or 8 feet but it is a perfect mass of bloom. and crimson

*LILY-OF-THE-VALLEY

shade. Per bunch (about 12 pips). Each 45c; 3 for \$1.25; 6 for \$2.40



SIMPSON SEED CO., DENVER, COLO.

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HARDY PERENNIAL PLANTS—Continued

Those marked * Are Suitable for Rock Gardens

Each 40c; 3 for 1.10; 6 for 2.10; 12 for 4.00 Unless Otherwise Priced

Hardy Perennial Phlox

Our list contains large flowering varieties which have been tried in this locality and proven to be vigorous growers. BRILLIANT, Large trusses of firey scarlet.

E. I. FARRINGTON. Large heads of beau-

tiful salmon-pink.

GRAF ZEPPELIN. Pure white with red eye. LORAINE. Light rose-red with salmon flush and carmine eye.

MARY LOUISE. Very large, pure white. MRS. HARDING. Brilliant scarlet with orange cast.

PAINTED LADY. Delicate clear pink with large distinct red eye.

Ask for varieties not listed.

*PHLOX SUBLATA — CREEPING PHLOX. The small flowers cover the plant in April and May. Colors: Red, blue, pink.

*PHLOX DIVARICATA. One of our native species, commencing to bloom in April and continuing through May with large, fragrant, blue flowers on 10-inch stems.

LUPINUS 2 ft. Russell Hybrids. Mixed. Attractive spikes resembling the larkspur. Fragrant.

LYNCHNIS Jerusalem Cross. 2 to 3 ft. Flaming scarlet.

*PHYSOSTEGIA (False Dragon Head). 2 feet. Long spikes of bright pink flowers throughout the summer. A dependable and strong grower.

*PINKS GRASS PINKS. Sweet, clove scented. 1 foot. On best for cutting. Mixed colors. One of the

WE SPECIALIZE IN PEREN-NIAL PLANTS. We invite you to visit our NURSERY DEPART-MENT, where you may select any of the perennials listed in this catalog.

oring and a management of the contraction of the co



Physostegia (False Dragon Head)

*PINKS

Rose Cushion Makes a cushion of fragrant rose flowers in May.

PLATY-CODON

(Chinese Bell Flower). Large cup-shaped flower resembling the Campanula. 2 ft. White or Blue.

POPPIES

ORIENTAL Nothing gives quite the riot of color that the Oriental

Poppies do. Place your order now for early fall delivery. Extra large, open flowers in vivid colors. Color: Scarlet, Dark Red and Pin. Each 60c; 3 for \$1.65.

*ICELAND POPPIES. Beautiful single flowers on long stems. Mixed colors.

*PRIMROSE PRIMULA. Mixed colors in Maroon, Yellow, Red and Orange. Each 45c; 3 for \$1.25; 6 for \$2.40.

PENSTEMON (Beard Tongue).
Tall spikes of beautiful pink flowers.

PYRETHRUM PAINTED DAISY.
2½ ft. Fine for cutting. Mixed colors. See center color page for Red Pyrethrum.

SALVIA Large flower spikes of gention-blue in the Autumn. 3 to 4 feet.

*STATICE LATIFOLIA. (Sea Lavender). A valuable plant for the border where the profusion of minute flowers gives a misty lavender appearance in mid-summer. Fine for cutting, and dry perfectly. Sometimes called Lavender Baby's Breath.

*SEDUMS STONECROP. A large family of ground cover plants particularly suited to the rockery. Three varieties.



Gypsophila



Sweet William

SWEET WILLIAM 20 in, Seldom do we find a more satisfactory flower. Increases rapidly and will make a solid bed of brilliant coloring. Mixed colors.

TRITOMA (Red Hot Poker). See inside center color page.

TROLLIUS Globe - shaped blossoms in Orange or Yellow.
Mixed only. Each 50c; 3 for \$1.35;
6 for \$2.50.

*VALERIANA (Hardy Heliotrope). Rubra. Old rose flower in large trusses.

*VERONICA (Royal Blue). 15 inches. Heavy spikes of deep blue, it adds a brilliance to the garden. Fine for cuttings.

*VERONICA INCANA. 8 inches. Blue spikes and sil-

*VINCA MINOR (Myrtle). Excellent ground cover, glossy leaves and blue flowers.

*VIOLA CORNUTA (Tufted Pansy).

Excellent for borders and rock gardens.
Colors: Blue, Purple, Apricot, Yellow
and Red. Each 25c; 3 for 70c; 6 for
\$1.25.

***VIOLET** Single. Rich blue.. Each 20c; 3 for 55c; 6 for \$1.

HARDY GARDEN CHRYSANTHEMUMS

The following list comprises one of the most modern and up-to-date listings of tried and proven varieties for this locality:

Early Flowering Fall Mums

Prices: Each 40c; 3 for \$1.10; 6 for \$2.10. AVALANCHE, 24 inch. Sept. The best

ARGENTEULLAIS. 30 inch. Aug. Very early flowering rich bronze.

large creamy White.

CHIPPEWA. 24 inch. Sept. Giant aster Purple. Very hardy.

EUGENE WANDER, 18 inch. Aug. The largest and finest early yellows.

GLACIER. 20 inch. Aug. Pure White. Fine for bordering or pots.

JEAN TREADWAY. 24 inch. Sept. Perfectly formed, double Pink with deep Rose center

LAVENDER LADY. 30 inch. Oct. Immense, silvery Lavender.

MRS. PIERRE S. DuPONT. 26 inch. Oct. Peach-pink tinted rosy Salmon-bronze.

RED VELVET. 24 inch. Sept. The finest velvety crimson Mum.

ROZIKA. 24 inch. Aug. Large early pink.

*Summer Flowering **Cushion Mums**

Very early low growing "Mums," with Azalea-type flowers. One plant will produce hundreds of blooms. Pr.ces: Following: Each 40c; 3 for \$1.10; 6 for \$2.10.

BRONZE CUSHION. Bronze turning to Coppery Yellow.

PINK CUSHION. Light Pink flowers in mounds.

RED CUSHION. Deep Bronze, Red.

WHITE CUSHION. Flesh Pink buds open-

YELLOW CUSHION. Pure Golden Yellow.

New Cushion Mums

Prices: Each 50c; 3 for \$1.35; 6 for \$2.50. CRIMSON CUSHION. Rich Red. PURPLE CUSHION. Fine Purple. COPPER CUSHION. Beautiful Copper-

> See Back Cover **Colored Page For New English Mums** In Color

SIMPSON SEED CO., DENVER, COLO.



English Chrysanthemums

English Chrysanthemums Prices: Each 45c; 3 for \$1.25; 6 for \$2.40.

ALABASTER. Excellent white with 5 inch flowers

ADORATION. Heavy textured, sparkling Pink.

BALCOMBE. Large heavy flowers of Golden Yellow with Orange cast. CRIMSON BUTTERCUP. A grand double

rich Red. Really lovely.

-23 -

Simpson's Dahlias

Highest Quality - Correctly Labeled

Types: (H.C.) Hybrid Cactus—(Dec.) Decorative—ALL POSTPAID



GIANT EXHIBITION DAHLIAS

AMELIA EARHART (H. C.). An outstanding dahlia of great size. An autumn shade of orange-buff. Each 75c.

AVALON (Dec.). One of the largest clear, rich yellow dahlias. Each 50c. $DR.\ HENRY\ SEWALL\ (Dec.).$ A unique shade of red-copper. An early and constant bloomer. Each \$1.00.

JANE COWL (Dec.). Old gold with amber shadings. The immense flowers are 8 to 11 inches. Each 50c.

JEAN KERR (Dec.) This is a fine, large white with especially long stem. Excellent for cutting purposes. An especially fine dahlia. Each 50c.

JERSEY BEAUTY (Dec.). A fine true pink dahlia of perfect form. Each 50c. MRS. GEORGE LE BOUTELLIER (Dec.). Vivid red. One of the largest of red dahlias. Each 75c.

MRS, I. DE VER WARNER (Dec.). Perfect flowers of charming deep mauve-pink, Each 50c.

ROSA NELL (Dec.) Large bright rose, stem very long and strong.

SAGAMORE (Dec.). Large, pure orange, strong growers. Each 75c.

POMPON DAHLIAS

The following: Each 35c; 3 for \$1.00; 6 for \$1.85

GARNET BEAUTY, Garnet-red. JOE FETTIE. Pure white.

ROSA WILMOTH. Rose-pink. YELLOW GEM. Pure yellow.

STANDARD DAHLIAS

This group is of medium to large flowering types and fine for cutting.

The following: Each 35c; 3 for \$1.00; 6 for \$1.85

BON TON. A fine ball-shaped flower of deep garnet red.

DARLENE (Dec.). Glowing rose-pink.

ELSIE BONNELL (Cactus). Free flowering dark-red.

GOLD SPRAY (Show). Bright golden-yellow. A superb variety for cutting. D. M. MOORE (Show). Deep velvety maroon.

PURPLE MANITOU (Dec.). Large clear purple.

Simpson's Giant Exhibition Collection Dahlias. One each of 5 large flowering types. No two alike. A \$3.00 value for

An excellent selection of particularly fine only \$2.25 postpaid.

PLANT PROPS

Heavy metal stakes with loop at top. Excellent for supporting all types of plants. Measurements include loop at top.

	Lia	CH	DUZ.
	\$0.		\$0.65
30 inch		15	1.50
42 inch		18	1.75
66 inch		25	2.85
78 inch		35	4.00

Certified Quality Peonies

Our usual fine grade of 3 to 5 eye divisions, clean, healthy, and true to name. Prices: Each 85c; 3 for \$2.40; 6 for \$4.50. Postpaid.

EDULIS SUPERBA. Early, bright clear mauve-pink. FELIX CROUSSE. Brilliant ruby-red. Excellent. MME. DE VERNEVILLE. Large white flecked crimson.

PRESIDENT ROOSEVELT. Very fine brilliant red. PRINCE OF DARKNESS. Early deep maroon, almost

REINE HORTENSE. Rose-pink flecked with crimson. Large.

UNNAMED PEONIES

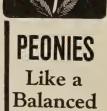
black.

Large 3 to 5 eye roots, separate colors. Red-Pink-White....

.....Each 85c; 3 for \$2.40; 6 for \$4.50

See Page 31 for Peony supports

BRAND	FLOWER BOXES For Indoor and Outdoor Use-Leaks	roof	HEAVY ALL-STEEL
These Window or	Porch Boxes Are Strong, Attractive and Durable, Have Baked Enamel Finish Weight	All Green Color Each	White
No. 15—8 ¾ "x6"x No. 18—8 ¾ "x6"x No. 24—8 ¾ "x6"x	15"—2 lbs 18"—3 lbs 24"—4 lbs 36"—6 lbs		\$1.25 1.50 1.75
No. 30—8¾"x6"x No. 36—8¾"x6"x	30"—5 lbs	1.75 2.25	2.18 2.70



Diet . . . **IGORO**

Complete Plant Food

Lawn- Fertilizers-Garden

Not Postpaid Unless So Stated



6-10-4 Formula. A clean, odorless, balanced plant food for lawns, trees, gardens, bulbs and shrubs. Use as a rule about 4 pounds to 100 square feet. 1 1b. pkg. 15c; 5 lbs. 50c; 10 lbs. 90c; 25 lbs. \$1.85; 50 lbs. \$3.15; 100 lbs. \$5.50.



LOMA

5-10-5 Formula. General all-purpose fertilizer for lawns, garden and shrubs. You will be well pleased with the results attained. 5 lb. pkg. 45c; 10 lbs. 85c; 25 lbs. \$1.75; 50 lbs. \$3.00; 100 lbs. \$5.00.

"Mineralized" Loma

8-8-8 Formula. This new fertilizer contains the necessary basic minerals in conjunction with an 8% Nitrogen, 8% Phosphate, 8% Potash. Plant food is highly recommended for lawns and gardens. Full instructions on each package. 25 lb. bag \$2.50; 100 lbs. \$8.00.

SHEEP MANURE

Contains Humus, especially good to mix in vegetable garden soil. 50-lb. bag covers about 300 square feet. To make liquid manure, mix 1 pound to 5 gallons of water.

STERILIZED GRADE (Weed Free). Packed in 50 lb. bags. \$1.40 each; 25-lb. bag 80c.

SULPHATE OF AMMONIA

Has a high Nitrogen content. Quick acting plant food. Use about one-half pound to 100 square feet. 1 lb. 10c; 3 lbs. 25c; 5 lbs. 35c; 10 lbs. 60c; 25 lbs. \$1.40; 50 lbs. \$2.50; 80 lbs. \$3.85.

SUPER-PHOSPHATE

Recommended especially for vegetable crops, also grasses by aiding plant nutrition. 1 lb. 15c; 3 lbs. 35c; 5 lbs. 50c; 10 lbs. 80c; 25 lbs. \$1.60; 50 lbs. \$2.90; 100 lbs. \$5.40.

ALUMINUM SULPHATE

Used for creating acid condition in the soil. Use about 3 ounces to square yard of soil. 1 lb. 15c; 2 lbs. 25c; 5 lbs. 45c; 10 lbs. 75c; 25 lbs. \$1.50; 50 lbs. \$2.90; 100 lbs. \$5.50.

CANADIAN PEAT MOSS

All purpose musch and rejuvenator, for lawns, gardens, flower beds, potted plants, in fact good for any soil. Has little if any fertilizer value. One bale will cover about 800 square feet. Bale \$4.75; ½ bale \$2.75; ¼ bale \$1.50; ½ bale \$1.00; ¾ cu. ft. bag

PEAT MOSS

MT. ELBERT BRAND 60 cubic inch bag 19c; 120 cu. in. bag 35c; 480 cu. in. bag \$1.00; 34 cu. ft. bag \$1.40; 2 cu. ft. bag \$2.55.

TERRA-LITE

BRAND

BRAND

Plant Aid as a growing medium for Root Cuttings, Plant Propagation, Seed Germination, Mulch, Lighten heavy soil, Storing Bulbs. Is not a fertilizer. 4 qt. bag 39c; ½ bu. 85c; 2 bu. \$1.85.



FERTILIZER **SPREADERS**

Makes spreading of Commercial Fer-tilizers easier and more uniform. Also can be used to sow Grass Seed.

VIGOR SPREADERS

(Swift Brand). MODEL "B". 16 in. wide, 20 lb. capacity. Rubber tires \$8.15; shipping wt. 15 lbs.

MASTER BRAND SPREADERS

Are an all metal machine, very sturdy and are very satisfactory. Model 25 \$8.25; Model 30 \$12.15.

See Page 2 for Scott's Spreaders

Use MILORGANITE 100

Prices on This Page Are Subject to Change Without Notice

Natural All Organic Fertilizer. 6-3-0 Formula. Easy and safe to use. Gives a continuous and healthy growth over long periods. 25-lb. bag \$1.80; 50 lbs. \$2.95; 100 lbs. \$4.75.

SOIL-TONE

CONTAINS 26 MINERALS ALL PURPOSE FERTILIZER

A fertilizer from sewage disposal, contains 6% available nitrogen. Use 4 lbs. to 100 sq. ft. 25-lb. bag \$1.60; 50 lbs. \$2.50; 100 lbs. \$4.25.

IVY LAWN AND GARDEN FERTILIZER

(Capitol Brand) 4-12-4. A well balanced all-purpose fertilizer. 100 pounds covers about 2500 square feet. 25 lb. bag \$1.25; 50 lbs. \$2.40; 80 lbs. \$3.75.

PEP-GROW

A treated sheep manure, fortified with chemicals—contains $4\,\%$ nitrogen, $6\,\%$ phosphoric acid, $2\,\%$ potash. 80-lb. bags, \$3.50.

BONE MEAL

Especially suitable for Roses, Shrubs, Bulbs and Perennials. Used both in Spring and Fall. 1 lb. 15c; 3 lbs. 35c; 5 lbs. 50c; 10 lbs. 90c; 25 lbs. \$2.00; 50 lbs. \$3.80; 100 lbs. \$7.25.

NITRATE OF SODA

Contains about 16% Nitrogen. Is an excellent stimulant to hasten crop maturity. Use $\frac{1}{2}$ pound to 100 square feet. 1 lb. 15c; 2 lbs. 25c; 5 lbs. 50c; 10 lbs. 80c; 25 lbs. \$1.75; 50 lbs. \$3.00; 100 lbs. \$5.50.

COTTON SEED MEAL

Used as a fertilizer on Lawns, makes a heavy top growth. Rich in Nitrogen. 1 lb. 15c; 5 lbs. 50c; 10 lbs. 90c; 25 lbs. \$2.10; 50 lbs. \$3.50; 100 lbs. \$6.50.

BLOOD MEAL

Rich in Nitrogen and puts deeper color in Sweet Pea Blooms and other flowers. 1 lb. 20c; 5 lbs. 85c; 10 lbs. \$1.50; 25 lbs. \$3.25; 50 lbs. \$6.00; 100 lbs. \$10.50.

MURIATE OF POTASH

(Potassium Chloride). Especially recommended for Celery, Potatoes and other root crops. Use not over 3 pounds to 100 square feet. 1 lb. 15c; 2 lbs. 25c; 5 lbs. 45c; 10 lbs. 85c; 25 lbs. \$1.40; 50 lbs. \$2.25; 100 lbs. \$4.00.

LEAF MOLD

A friable mixture of decayed leaves and soil, rich in organic matter. 1 qt. 10c; 6 qts. 45c; 1 bu. \$1.80.

ADCO

To make manure. Mix with garden refuse to make organic manure. (Ask for leaflet.) 5 lb. pkg. \$1.25; 20 lb. bag \$3.00.

LIMID

HYDRATED. Especially good to use on sour soil and to reduce acidity. Discourages ground worms. 10 lbs. 40c; 50 lb. bag \$1.25.

Eliminates Crabgrass by destroying Crabgrass Seed in the ground. Also fertilizes the lawn. Use 5 pounds to 100 square feet. Thoroughly soak into ground. 50 lb. bags \$4.50; 100 lb. bags \$8.50.

Fertilizers

and VITAMIN B-1 for House Plants and Garden

- PRICES SUBJECT TO CHANGE WITHOUT NOTICE -



PLANT FOOD TABLETS PLUS VITAMIN B.

50c; 200 tablets \$1.00; 1,000 tablets \$3.50. All postpaid.

11-15-20 Formula. Plant food, plus Vitamin B-1 in tablet form. STIMULATE GROWTH, make strong plants, aid to MORE blooms. 10 tablets 10c; 30 tablets 25c; 75 tablets All postpaid.

PLANT-CHEM Balanced fertilizer containing complete nutrients plus plant hormone. For use in the garden, starting seeds, cuttings. For house plants, bulbs, etc.

PLANT-CHEM (Salts). Grow plants with soil or without. 25c pkg. (makes 16 gal.); 50c pkg. (makes $37\frac{1}{2}$ gal.); \$1.00 pkg. (makes 100 gal.); \$2.00 pkg. (makes 400 gal.); \$5.00 pkg. (makes 1200 gal.).

PLANT-CHEM (Acid). For acid-tolerant plants. 25c pkg. (makes 16 gal.); \$1.00 pkg. (makes 100 gal.).

LAWN-CHEM (Salts). For new or old lawns. 50c pkg. (makes 100 gal.); \$1.50 pkg. (makes 400 gal.); \$4.00 pkg. (makes 1200 gal.). All postpaid.

VITAMIST For lawns and garden. Put tablet in garden hose, then turn on water. One cartridge vitamizes 1500 square feet. Pkg. (30 cartridges) \$1.00,

NEW PLANT LIFE

A concentrated liquid fertilizer for house plants. 3

oz. bottle 25c; by mail, 35c; 8-oz. bottle 50c; by mail 65c.

OVENE A pure, unadulterated sheep manure in stick form. Safe and easy to use. Also contains Vitamin B-1. 2 oz. pkg. 10c; by mail, 15c; 8 oz. pkg. 25c; by mail. 35c.

HELLER-GRO A Complete concentrated Liquid Plant Food that is Odorless and Non-Poisonous. Will not burn foilage or roots. 2-oz. bottle 25c; 8-oz. bottle 70c; 16-oz. bottle \$1.00; 1 gal. \$5.00. NOT POSTPAID.

ROOTONE

A hormone power for better rooting of vegetable, flower and grass seeds. Also bulbs and cuttings.

pkg. \$5.00. Postpald.

TRANSPLANTONE A vitamin-hormone, useful when plants are moved. Reduces wilting, for potted plants, in the garden and on shrubs and trees. ½ oz. pkg. 25c; 3 oz. \$1.00; 1 lb. \$4.00.

INOCULATE ALL LEGUMES ITRAGIN

An inoculator for Garden Peas, Sweet Peas, Lupines, Garden Beans, Lima Beans and Soybean Seeds. (Inoculates up to 8 pounds seed.) Postpaid

4-12-4. In convenient tablet form for house plants. Pkt. 15c, postpaid.



AFRICAN VIOLET PLANT FOOD

(Roigina Brand). Dissolve one capsule in water as per directions on package. 1 pkg. (18 caps.) 35c; 3 pkgs. \$1.00, post-

IVY PLANT FOOD (Roigina Brand). This is concentrated. Both for water and soil culture. 1 pkg. (18 caps.) 35c; 3 pkgs. \$1.00, post-

FRUITONE A hormone spray to make Apples and Pears stick on the tree. Produces better set of fruit. Use 1 teaspoonful to 1 gallon of water. 2/5 oz. pkg. 25c; 2 oz. \$1.00. Postpaid.

FLORALIFE
A powder preparation to mix with water that keeps cut flowers 5 to 10 days qt. size, \$3.00. Postpaid.

A powder preparation to mix with water that keeps cut flowers 5 to 10 days qt. size, \$1.00; 100 qt. size,

FLORAGLOW

A new beauty treatment for Potted Plants. Gives leaves a beautiful luster, makes plants glow and grow. 6 oz. bottle 50c; (spray top for same, 18c); 32 oz. size \$1.40 (spray top for same, 20c). Postpaid.

HYPONEX PLANT FOOD A concentrated complete and balanced, clean, odorless, soluble powder which also contains Vitamin B-1. For use in soil, sand or water. 1 oz. pkg. (makes 6 gal.) 10c; 3 oz. pkg. (18 gal.) 25c; 7 oz. pkg. (42 gal.) 50c; 1-lb. pkg. (100 gal.) \$1.00; 10-lb. pkg. \$8.00. All postpaid.

A-PID-GRO

A complete concentrated fertilizer with Vitamin B-2 added. 23% Nitrogen, 21% Phosp. Acid, 17% Potash. In dry form; make into a liquid solution. 2-oz. pkg. 25c; 8-oz. pkg. 69c; 1-lb. \$1.25; 2-lb. \$2.35; 5-lb. \$4.50; 10-lb. \$8.75; 25-lb. \$21.00. RA-PID-GRO

FOR HOUSE - Pest Exterminators for Garden -FOR GARDEN

KILL THEM WITH

CYANOGAS

CYANOGAS "A" Dust. Powder fumigant for killing ants, rats, gophers. Cannot be mailed. 4 oz. spout can 50c; 1 lb. can \$1.25.

TERRO-ANTKILLER

A poison syrup that kills ants quickly. Can be used in the house as well as outdoors. 25c and 50c bottles.

RAT-NOTS A prepared bait that contains squills. Does not harm humans, pets, livestock. Pkg. 25c; By mail 35c.

SWEENEY'S POISON WHEAT

A treated wheat seed for killing mice, rats, moles and gophers $1\frac{1}{2}$ oz. pkg. $20c;\ 3\frac{1}{2}$ oz. $35c;\ 12$ oz. 75c. Postpald.

RAT LUNCHES Ready to use rat bait. Contains red squill. Harmless to humans and animals. Pkg. of 15, 30c; pkg. of 35, 60c. Postpaid.

MOUSE SEED A quick acting poison seed, ready for use. 1% oz. pkg. 25c; 1 lb. pkg. \$1.50. Postpaid

ARSENATE OF LEAD (Poison). Effective in the control of Night Crawlers and other worms in the lawn. Mix with top soil or sand and spread at the rate of about one pound to 100 square feet. 1-lb. pkg. 70c; 4-lb. bag \$1.70. Not Postpaid.

ACME 6% CHLORDANE DUST Effective in the killing of worms in the garden and lawn. 1-lb. covers about 400 to 600 square feet. 1-lb. pkg. 60c; 4-lb. bag \$1.40.

BRIDGEPORT AERASOLE INSECT **BOMB** Kills Flies, Moths, Mosquitoes. All Flying Insects. 12-oz. size \$1.59.

BRIDGEPORT SURFACE COAT IN-SECT BOMB A Residual Spray for Crawling Insects.

Roaches, Water Bugs, Ants, Silverfish, etc. 12-oz. size \$1.59.

COLORADO .44 CHLORDANE

Kills grasshoppers, ants, flies, fleas and many other insects. Made with Chlordane. For crop and animal spray-

COLORADO .44 DUST (5% Chlordane). dusting on crops, in the home and poultry houses. 1-lb. duster 89c; 5 lb. bag \$1.95.

COLORADO .44-KIL-ZIT (Oil Solution Fortified with Thanite.) Is recommended for inside use as it is non-staining and practically odorless. Not to be used on vegetation or animals. 1 pt. 59c; 1 qt. \$1.09; 1 gal. \$3.25.

EMULSION CONCENTRATE

(Water Soluble—44% Chlordane). Use 1 part to 200 parts water. 4 oz. 75c; 8 oz. \$1.25; pt. \$1.95; qt. \$3.25; 1 gal. \$8.40.

OCTA-KILL (Water base — 2½% Chlordane). Made especially for household uses. It is non-staining, non-oily, has cedar aroma. Kills flies, moths, ants, cockroaches, etc. 1 pt. 79c; 1 qt. \$1.39; 1 gal.

VICTOR ANT TRAPS Destroys sweet and grease eating ants. 15c.

TAT ANT BAIT Destroys garden ants. 1 oz. tube 35c. Postpaid.

For Vegetables - Insecticides - For Flowers

CHE ACME ARSENATE
OF LEAD
BRY POWDEALD FORM - 6and some or the course of

Not Postpaid Unless So Stated (Prices Subject to Change Without Notice.)

ARSENATE OF LEAD (Poison). fective for all leaf-eating insects, also very effective for killing night crawlers in the lawn. 1-lb. 70c; 4 lbs. \$1.70.

BORDEAUX MIXTURE (Poison). for prevention of fungus and blight on vegetables, flowers and ornamentals. Lb. 50c; 4 lbs. \$1.35.

ACME DURADUST NO. 50 A 50% Wettable and Field. Crops. Controls Leaf Hopper, Flea Beetle, Rose Chafer, Cabbage Worms and certain other insects. Can be used as a spray or dust. 1-lb. pkg. 90c; 4-lb. bag \$2.40. (Note—DO NOT USE ON DAIRY ANIMALS).

ACME CHLORDANE DUST 6% Controls Ways, by Contact, When Eaten or by Inhalation. Use as a Dust; One Pound treats about 400 to 600 Square Feet. 1-lb. pkg. 60c; 4-lb. bag \$1.50.

ACME EMO-NIK

1.50% Nicotine; 80% Oil. A Complete Contact Spray for the Control of Aphis, Mealy Bugs, Red Spider, certain Sxale Insects and certain other garden pests. 4½-oz. size 45c; Pint size 90c.

ACME ALL ROUND SPRAY

A powder containing DDT, Rotenone, Sulphur and Dithiocarbamate. Provides in one application against insects and fungus. Lb. \$1.10; 4 lbs. \$3.50.

ACME ROTENONE GARDEN GUARD

Acts as a contact and also stomach poison. Is not harmful to humans or animals. Use either as a dust or spray. Lb. sifter top can 50c; lb. pump gun can 65c; 4-lb. bag \$1.00.

ACME WETTABLE DUSTING SULPHUR

For control of mildew, blackspot, rust, etc., either as a dust or liquid spray. 2-lb. pkg. 55c.

ACME TOMATO DUST (Poison). Control for certain worms and blight on tomatoes. Use as a dust. 1-lb. pkg. 60c; 4-lb. pkg. \$1.50.

ACME DRY LIME & SULPHUR A dormant spray to use against scale on Shrubs, Roses, Trees and other plants. 1-lb. pkg. 60c; 5-lb. pkg. \$2.50.

ACME KOPPER SHIELD A pruning paint to use when trimming trees, etc. Pt. 65c; qt. \$1.17.

ROTENONE GARDEN SPRAY (N.N.O.R.). Non-poisonous liquid. Contains Rotenone, providing more certain control of Aphids, Red Spider, Thrip, Mexican Bean Beetle, etc. Oz. 35c; 6 ozs. \$1.00; 16 ozs. \$2.15. Ask for complete list of Acme Insecticides and also Acme Spray Chart.

thrum for killing Aphids, Mealy Bugs and Squash Bugs, etc. Oz. 35c; 6 ozs. \$1.15; 16 ozs. \$2.45; 32 ozs. \$4.10; gal. \$12.60.



OISON

ing insects. Best results when mixed with soap. Oz. 36c; 5 ozs. \$1.05; lb. \$2.42; 2 lbs. \$4.15; 5 lbs. \$7.90; 10 lbs. \$12.65.

PYRETHRUM A non-poison ous powder dust for control of Aphilds and certain other insects. 1/4 lb. 25c; 1/2 lb. 40c; lb. 70c.



TREE HEAL A preparation to use on tree wounds and tree trimming. Pt. can 40c; qt. 60c; gal.

GRAFTING WAX Use in making hard wood grafts and in tree surgery. 14 lb. pkg. 15c; ½ lb. 30c.

INSECTICIDE—TRI-OGEN—FUNGICIDE

A liquid spray containing fermate. That is especially recommended for Roses, also effective on certain other plants. "E" kit (makes 8 quarts) \$1.35; "A" kit (makes 16 quarts) \$2.25; "B" kit (makes 64 quarts) \$6.00; "C" kit (makes 32 grallogs) \$0.00 gallons) \$9.00.

TRI-OGEN DUST Contains the proper blend of D.D.T., Rotenone, Fermate and sulphur. 1-lb. pkg. 85c; 5-lb. pkg. \$3.50.





END-O-PEST

OPIND SEMESAN

VEGETABLE and FLOWER

W WHOM - FOUR FOUR

POISON

(Swifts) 3-way dust for control of chewing and sucking insects, and fungus diseases. 4-oz. Sifter Top 25c; 10-oz. Applicator Gun 85c; 10-oz. Refill Cartridge 65c; 2-lb. package \$1.79.

DU PONT FLORAL DUST

Provides in most cases control of Insects and Diseases affecting Flowers, Rose Bushes and Shrubs. Is non-injurious. Contains Fermate and also Sulphur. Can be used as a dust or spray. 8-oz. Duster gun 79c; 1-lb. Sifter can \$1.15; 4-lb. pkg. \$3.50.

DU PONT VEGETABLE GARDEN DUST

Contains Methoxychlor, Rotenone and "Parzate". For the control of Bean Beetle and other beetles and many other insects, also a safe Fungicide for the control of Tomato Blight and Downy Mildew. 8-oz. Pump Gun 79c; 1-lb. Sifter can \$1.15; 4-lb. bag \$3.50.

DU PONT ROSE DUST (A Fungicide only). For control of Black Spot, Rust Powdery Mildew, etc. Contains Fermate and Sulphur. Can be used as a dust or spray. 8-oz. Pump Gun 69c; 1-lb. Sifter Can \$1.00.

DU PONT 50% TECH. METHOXYCHLOR (Wettable Powder). For the control of Bean Beetle, Potato Beetle, Flea Beetle, Japanese Beetle, Cabbage Worm and others. Safe to use on tenderest plants. 8-oz. can 75c.

DU PONT FERMATE FUNGICIDE Controls Rose Black Spot and Rust, also many Diseases of other Flowers. Also Apple Scab and Grape Black Rot. 8-oz. can 75c.

DUPONT FRUIT TREE SPRAY For control of many insects and fungus diseases affecting fruit trees and small fruits. 1-lb. canister \$1.15; 3-lb bag \$2.75.

DU PONT FUNGICIDE (A) (Zinc ethylene Bis dithiocarbamate). An all-purpose Organic Fungicide for use on Vegetables and Ornamentals for the control of Blight and leaf diseases and Downy Mildew. 6-oz. can 85c.

DUPONT 50% DDT WETTABLE POWDER
In concentrated form for control of many insects on some plants, on lawns, etc. 1-lb. canisters \$1.00.

SEMESAN A disinfectant for vegetable and flower seeds and bulbs. Can apply either in dust or liquid form. Also good for turf treatment. \(\frac{1}{3} \)-oz. pkg. 20c; \(2 \)-oz. 60c; \(12 \)-oz. \(\frac{2}{3} \)-02.

SEMESAN BEL A treatment to reduce seed rotting and Scab in Potatoes. 2-oz. pkg. 50c; 1-lb. pkg. \$2.00.

SEMESAN JR. For seed corn. Checks Seedling Blight and Root Rot. 12-oz. can 62c.

For control of Brown Patch in lawns. Use as a liquid. 8-oz. can 80c. TERSAN

SUNOCO OIL SPRAY A dormant oil spray for trees shrubs and roses to contro scale. 1 quart 70c; 1 gallon \$1.65.

TOBACCO DUST Used mostly as a dust to mix in soil around plants to discourage ground worms and aphids. Lb. 15c; 2 lbs. 25c; 5 lbs. 60c; 10 lbs. \$1.00; 25 lbs. \$2.25; 50 lbs. \$4.25; 100 lbs. \$8.00.

ARNOLD'S GARDEN HOSE SPRAYERS AND CONCENTRATED CARTRIDGES

Chrome Sprayer with Adjustable Nozzle	6.50
Chrome Sprayer with Stationary Nozzle	5.50
Brass Sprayer with Adjustable Nozzle	6.00
Victor Sprayer—A Transparent Chamber with Plastic Spray Cap	
Combination Set—1 Plastic Sprayer and 2 Weed-U-Spray	1.75
Transparent Chamber Only	$\frac{2.00}{2.25}$
A DATOY D. INTERCHICADE CARREDUCES	

ARNOLD INSECTICIDE CARTRIDGES 40c each — \$4.80 per Dozen

Weed-O-Spray Rot-O-Spray Pry-O-Spray

P-R—(Pyrethrum-Rotenone) Sulp-O-Spray Nic-O-Spray Arsen-O-Spray D.D.T. Spray Fungus Spray

INSECTICIDES—(Continued)

- NOT POSTPAID UNLESS SO STATED -





Botano Deluxe

Bug-Geta Pellets

CALIFORNIA SPRAY CHEMICAL CORP.

PEST CONTROL PRODUCTS

BUG-GETA PELLETS
A bait for use against Slugs, Snails. Broadcast in evening, specific 2-lb. pkg. 82c; 5-lb. pkg. \$1.75.

BOTANO DELUXE A multi-purpose dust containing Fermate and other ingredients for control of most insects. 8-oz. pkg. 97c; 2-lb. refill pkg. \$1.89; 5-lb. refill pkg. \$3.87.

ORTHO ROSE DUST Contains Rotenone, Pyrethrum, D.D.T., Fermate and Sulphur. 8-oz. pkg. 97c; 1-lb. refill bag \$1.22.

ORTHO LAWN GROOM Feeds the Lawn, Kills Weeds, and controls Insects. Contains Fertilizer. 2-4-D, and Insecticides in balanced formulation. 5-lb. pkg. \$1.64; 10-lb. pkg. \$2.86; 25-lb. pkg. \$5.87.





Vapotone-XX Spray



Groom

Rose Dust

Kills Aphis, Lawn Moth, Earwig, Ants, Thrip, Flies, Wireworms and other pests. 2-oz. bottle 57c; 4-oz. size 97c; 16-oz. size

ORTHORIX SPRAY A year around spray for Powdery Mildew, Black Spot, Rust and Red Spider Mites and for Scab, San Jose Scale and Blight. 4-oz. bottle 34c; 16-oz. size 92c; 1-qt. size \$1.45.

VAPOTONE - XX SPRAY (Liquid). The new insecticide to kill Aphids, Red Spider, Thrips, Crawler Scale, etc. 4-oz. pkg. 97c; 16-oz. pkg. \$2.67.

VOLCK OIL SPRAY (Liquid). A refined insecticide spray carrier for use against Mealy Bugs, Scale Insects, Red Spider and White Flies. 4-0z. pkg. 34c; 16-oz. pkg. 68c; 31-oz. size \$1.22; 1-gal. size \$2.80.

SPRAY-ETTE Garden Hose Sprayer. Modern hose-type spraying ORTHO insecticides and Fungicides. \$3.25.

Weed Exterminators

WEEDONE THE NEW IMPROVED FORMULA. Contains 2-4-5 T and 2-4-D. For killing lawn weeds and many others without killing the grass. Non-poisonous to animals or humans. Does not give off vapors that cause injury to flowers and ornamentals. 8-oz. \$1.00; 1 quart \$2.75; 1-gal. \$6.95; 5-gal. \$25.00.

WEEDUST (Ethyl Ester Dust). No mixing, just shake on the weed. 12-oz. can 75c.

ACME WEED KILLER
A quick acting liquid for killing all plant life on driveways, tennis courts, etc. Pt. 65c; qt. 90c; gal. \$2.40;



CRAB GRASS KILLERS

SEL-TOX (Mercuric). Is economical and easy to apply. Harmless to normal turf grasses. 8-oz. bottle \$1.00; 16 ozs. \$1.50; 32 ozs. \$2.50.

ZOTOX A liquid to kill crab grass without destroying lawn grasses. Also kills chickweed, dandelion, plantain and other common lawn weeds. 8-oz. bottle \$1.00; 16 ozs. \$1.50; 32 ozs. \$2.50; 5 lbs. \$4.50.

Crab grass and worm killer. Destroys the crab grass seed in the ground; also fertilizes the lawn and for the control of night crawlers and other ground worms. Use 6 pounds to 100 square feet. 50-lb. bag \$4.50; 100-lb. bag \$8.50.



WEEDONE Crab Grass killer. A new non-poisonous Crab Grass

and Chick Weed killer. One application should kill the above weeds without killing Blue Grass, Clover, etc. It is easy to use. 5-oz. (treats 500 sq. ft.) \$1.00; 20-oz. can \$3.00.

END-O-WEED SWIFT'S. plantain, not harm affect the soil. ½-pt. can 98c; qt. \$2.69. dandelions, weed and grass or

SPRAY APPLICATOR. Attach to small mouth gallon jug. Makes spraying End-O-Weed easier. Each 29c.



ORTHO TRIOX LIQUID WEED KILLER. An arsenical liquid to kill weeds and prevent growth around walks, patios, tennis courts, etc. Qt. 97c; gal. \$3.40;

WEED-NO-MORE

A 2-4-D product to kill dandelions, plantain, wild morning glory and Applicator to spray solution with, 39c.

SULPHATE OF IRON (COPPERAS). For destroying dandelions and plantain. Mix 2 pounds to 1 gallon water. Lb. 10c; 5 lbs. 40c; 10 lbs. 70c; 25 lbs. \$1.50.



Animal Repellents

poczoff is a non-injurious, inoffensive liquid to spray full strength on shrubbery, trees, basement windows, etc., to discourage dogs. 3 oz. 75c;

Low Pressure Aerosol Dispenser. The handy and easiest way to apply Dogzoff. \$2.25.



ORTHO SCRAM DOG REPELLENT A dusting powder to use around lawns, shrubs, evergreens, flower beds, vegetable gardens, etc., to discourage dogs. 8-oz. sifter top can 49c.



CHAPERONE For outdoor use only. Rain will not wash it away. Use full strength in a sprayer. Full directions on each bottle. 4-oz. bottle 60c; 8-oz. size \$1.00; 12-oz. size \$1.25 size \$1.25.

SPRAYERS AND DUSTERS

Not Postpaid Unless So Stated-Prices Subject to Change Without Notice

HUDSON LINE

THE

HUDSON

SPRAYER

310-G. PERFECTION 4 gallons. Compressed Air. 6-inch open top. Galvanized tank. With extension rod and shutoff noz-zle. \$13.20.

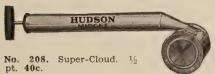


\$11.20. No. 341-G. CLIMAX 2 % gal. galv. tank. CLIMAX 2 % gal \$11.20.

No. 291-G. BOOSTER. $3\frac{1}{4}$ gal., funnel top, all welded tank. \$7.60.

No. 241-B. CLIMAX JR. $2\frac{1}{2}$ gal. copper tank. \$19.20.

HAND SPRAYERS



No. 333. Super - Fog. 1 pt. 60c.

No. 403. Misty No-Drip. 1 qt. 70c.

No. 444. Super-Misty, 1 qt. 80c.

No. 431. Continuous 1 qt. tinplate tank.

No. 428. Continuous, with glass jar, 1 qt. \$1.90.

No. 433. Continuous, adjustable nozzle. 1 qt. \$1.50.

No. 436. Continuous, galvanized steel tank. $2\frac{1}{3}$ qts. $2\frac{1}{3}$ 0.

No. 438. Same as above except has shut off nozzle. \$3.30.

LAWN AND GARDEN

HAYES-JR. SPRAY GUN

ders. Attach to garden hose. Has movable nozzle. Makes up to 3 gallons of spray. \$6.95. Sprays liquids and most wettable pow-

INSECT-O-GUN Model 3. Operates on Garden ates on Garden Hose. Up to 3 gallon capacity. No tank to carry. Weight 3 lbs. \$6.95.

No. 6. Same as above except 6 gal. capacity. \$8.95.

No. 2. Same as above except 1½ gal. capacity. \$2.95.

No. 15. For all liquid fertilizer or soluble plant foods and weed killers. \$2.95.

\$2.95.

BROWN'S NO. 4-D SPRAYER. 5 in. open head. 4 gal. galvanized tank. Equipped with extension rod, shut-off nozzle.

with extension roc, \$10.95.

\$10.95.

BROWN'S No. 3-D. Same as above except 3-gal. tank, \$9.95.

BROWN'S NO. 350-D. 3½ gallon capacity galvanized tank, funnel top type, complete with nozzle, extension pipe and hose. Weight 10 lbs. \$7.95.

2,4D LAWN SPRAYER

3½ gal. copper tank, wheel cart, three spray nozzles. \$23.60.

SPRAYER HOSE. High pressure, 250-lb. test. 25c foot.

NOTE— We carry in stock some repair parts for sprayers we handle, or we can order from the manufacturer.

GREEN THUMB GLOVES. Made of specially treated, washable fabric. Ladies', small, medium, large, pair 89c post-paid.

SUPPLIES Not Postpaid Unless So Stated GARDEN GLOVES



Do as market growers do. Place hot-kaps, "strong little hothouses," over seeds or plants when transplanting.

HOTKAPS

HOME GARDEN PACKAGE. 25 Hot-

kaps	with	setter	95c.		
GARD	ENER	S' PAC	KAGE		
100 E	Iotkar	s with	setter.		\$ 3.15
Packa	ige of	250 w	ith sett	er	5.90
Packa	ge of	1,000	without	setter	18.35
Fibreb	oard	setter	S		.20

Germāco

WIST-EMS'

plants with twine.

of the wrist and the plant is tied.

Package C—200

The new, quick, neat permanent plant ties, save the tedious work of tying lies, save the tedious work of the tedious wor

Package C—200 4-inch size Package E— 50 8-inch size Package B—100 8-inch size 15c 50c Package D-100 16-inch size

BIRD BATHS For the lawn and heavy terra cotta, two piece. No. 8—23½ inches high, 17½ inch top. Nutone color \$6.95; No. 17—Green and buff color \$7.95. No. 11—25½ inches high, 18¾ inch top. Buff color \$8.95. Add 10% for Packing If to Be Shipped

BORDER WIRE Heavy wire scalloped top

Cut to any length.

16 inches high, per foot....Ask for price
22 inches high, per foot....Ask for price



Water-BLUETTES. tight and oil-and-acid resistant. Large, medium, small sizes. Pair \$1.50, postpaid.

GARDEN CLUB SHRUBBERY PROTECTOR



An invention that protects your shrubbery from the menace of destructive corrosive action caused by dogs. Makes the dog's visit so uncomfortable that he keeps away, yet it is so constructed that it will not harm the dog. The SHRUB-GARD is a unit of steel spring wires that are flexible and will not tear clothing of passersby. Each SHRUB-GARD has three prongs and covers approximately two and one half lineal feet.

Harmless to dogs or humans. Packed one dozen to a carton, weight 2 lbs.
Price \$3.00 per dozen.

POWDER DUSTERS

HUDSON

HUDSON No. 673. Has 5 inch long powder reservoir, 8 inch stroke pump, straight nozzle. Weight 1 pound. **65c.**

No. 663. Same style as No. 673 only smaller. Weight 1 pound. 45c.

No. 806. ROTO-POWER DUSTER. For dusting fields, orchards, or beds, up to 25-lbs. capacity. \$32.80.

HUDSON ADMIRAL No. 766A. Has a sturdy built pump, 6 inch powder reservoir, 24 inch extension rod, with adjustable nozzle. Weight 3 pounds. \$1.55.

HUDSON MAJOR No. 666. 4½ inch powder reservoir, 1¾ inch diameter pump, with 13 inch stroke. Two 12 inch extension rods and 2 nozzles. Weight 2 pounds. \$1.20.

CYANOGAS FOOT PUMP. Made especially to pump ("Cyanogas" into rat and gopher holes. Has glass container and rubber hose. Weight about 8 pounds. \$11.00.

duster is especially good to spread roach powder and for dusting canaries.

[All Page 1975] DEFENDER POWDER GUNS. This

SMALL RUBBER POWDER DUSTER (Sunruco Brand). Has plastic tip. Holds about 1 ounce dry powder, for dusting house plants, etc. Each 35c.

WEED BURNERS Hudson No. 711. Flame sprayer. Burner produces 2000 degrees Fahrenheit. \$22.80.

BUCKET SPRAYERS

Excellent for spraying whitewash, cold water paint, disinfectants. \$7.95.



Sn.40 The Dozen

In cartons of two dozen (makes 24 feet of fence)

Easy to hammer into hard ground 21" High 12" Wide

1/4" steel enameled green only.

GAZING GLOBES

	silver	
	silver	
	blue	
	green	

PEDESTAL For sun dials and gazing globes. No. 16—24 inches tall. Each \$7.95.

SIMPSON SEED CO., DENVER, COLO.

LAWN AND GARDEN SUPPLIES

SOIL SOAKERS



Made of heavy canvas that lets the water seep through. No. 0, 12 feet long, \$1.80; No. 1, 18 feet, \$2.40; No. 2, 30 feet, \$3.70; No. 3, 50 feet, \$6.00.

Goodrich Garden Hose

KOROSEAL. % size. Won't swell, crack, or rot, can be tied in a hard knot without damage. Red or Green. 25 ft. \$5.75; 50 ft. \$9.80; 75 ft. \$13.85.

GARDEN CLUB. % size. Locked cord increases strength, cover tempered with agerite, prevents cracking and chafing. Green or Red. 25 ft. \$5.10; 50 ft. \$9.50.

SIGNAL. 5% size. One ply braided reinforcement. Black. 25 ft. \$4.20; 50 ft. \$7.50; Green, 25 ft. \$4.75; 50 ft. \$8.60.

HOSE WASHERS. .06 doz. By Mail, 10c. SIAMESE HOSE CONNECTIONS. To use two hoses on one faucet. 90c.

SHERMAN "Long Grip" HOSE MENDERS and COUPLINGS. Postpaid Couplings, 5% inch and 34 inch. Each 38c. Menders, 5% inch and 34 inch. Each 15c.



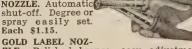


it, saves time, ends spray damage, makes a tedious job clean and \$4.00 enjoyable.

ROSS ROOT IRRIGATOR AND FEEDER. Sub-surface feeding and watering encourages deeper and hardier root systems. Fertilizer cartridge fits in irrigator. Complete with 12 fertilizer cartridges, \$3.95. Extra cartridges, \$1 doz.

NOZZLES & SPRINKLERS

CARTER LEVER NOZZLE. Automatic shut-off. Degree or spray easily set. Each \$1.15.



ZLE. Polished bronze, easy adjustment from fine to coarse spray. Each \$1.35. DIAMOND NOZZLE. Same as "Gold Label" except smaller. \$1.00.

FLAT SPRAY. No. 302. Heavy sheet brass.

FLAT SPRAY. No. 303. Heavy cast brass.

ROUND ROSE NOZ-ZLES. Heavy sheet brass, very dura-ble. 3 inch face 90c; 4 inch \$1.10. ROUND ROSE NOZ-ZLES. Heavy cast brass, 3 inch face \$1.20; 4 in. \$1.75.



FAN SPRINKLERS. No. 150. parking and borders. Each 25c.

TWIN SPRINKLERS. No. 151. Solid brass, throws fine uniform spray. Each 80c.

SIMPSON SEED Co., DENVER, Colo.

SPRINKLERS



RAIN KING SPRINKLERS, Adjustable nozzles may be set for fine or coarse spray and any desired area up to 50 feet in diameter.

MODEL K-10 in. high. Each \$7.50. nigh. Each \$7.30.

STAY - FLAT SERIES SPRINKLERS. Connect
with short
lengths of hose.
Set of 3 sprinklers with end
cap. Complete \$2.50; set of 4, \$3.40.

WALKING SPRINKLERS. Ask for prices. TULIP SPRINKLER. No. 156. Fountain spray, no moving parts to wear. Each \$1.60.

DELUXE FOUNTAIN. No. 5040. Brass ring, covers 28 ft. circle. Each \$1.75.

HALF FOUNTAIN. No. 5043. Covers 17 ft. half circle. Each \$1.45.

STAR. No. 5042. Covers 26 ft. square.

"PROEN" SQUARE SPRAY SPRINKLER

Has a revolving head. Sprays in a square from 2 to 30 sq. ft. \$3.50.



No. 326. Improved Multi-Power, Rubber hand grips. $9\frac{1}{2}$ -in. blade. \$6.00.

No. 14-N. Ezy-Cut. 8-in. tempered steel blades. \$2.75.



No. 801. Wiss. Quick trim shear. Hardened blades. \$1.80.

No. 5600. Wiss. Drop-forged shear. Excellent for close cutting. \$2.75.

No. 900. Wiss. Long handle shear. No stooping or bending. \$4.25.



PRUNERS

PRUNING SAWS. No. S8, 18-in. straight, \$2.75; No. S4, 14-in. curved, \$2.75.

TREE PRUNERS. A general purpose tool for home and orchard. No. 1312 may be used as 6 ft. or 12 ft. \$6.50.

BOULIGNY. Hand garden cutter. 23-in. long. Makes pruning easy. \$4.95.

SNAP-CUT. Ladies pruning shears. No. 118. Excellent rose shear. \$2.10.

SNAP-CUT. No. 119. Shear. Larger than No. 118. Cuts up to a 34-in. branch. \$2.75.

WISS. No. 906-B. Anvil type shear. Sturdy and strong. \$2.50.

Not Postpaid Unless So Stated "METCO"

WAVE SPRINKLER

Has a slow sweeping action. Gives uniform deep penetration. Less work re-



HAND CULTIVATORS AND



SPADING FORK. No. 703. 3 tines, and hardwood handle. Length 11 inches. Each 50c.

STEEL HAND BROOM. No. 717. Steel handle with round spring wire fingers. Each 65c.

MIDGET RAKE, No. 715. Width $3\frac{1}{2}$ in.; 5 teeth; $12\frac{1}{2}$ in. overall length. Each

MIDGET CULTI-SPADE. No. 721. Has two prongs and pointed blade on opposite side. Each 60c.

MIDGET CULTI-WEEDER. No. 714. Has 3 prongs and a square and sharpened blade on opposite side. Each 60c.

DIBBLE. No. 751. Made of steel, hollow and light as a feather. Pistol grip. Each \$1.15.

DANDELION OR ASPARAGUS KNIFE. No. 706. Length 15 inches with "V" shaped blade. Each 60c.

MIDGET CULTIVATOR. No. 713. For use in small beds, between narrow rows. Length 11-in. 50c.



N-BLIST'R. Aluminum. One piece 6-in. blade, curved handle. \$1.25.

740. High carbon steel GARDEX, No. blade. Each 70c.

GARDEX, No. 741. Narrow transplanter. Each 80c.

KEE'S. One-piece heavy steel, $6\frac{1}{2}$ -inch blade. Each 25c. Please specify narrow or wide blade.

"KNEEGAARDS" Kneeling strap onto knees; ½ inch thick. Pair \$2.00 postpaid.

SPRINKLING CANS

HEAVY GALVANIZED

		******	GALTANIZED	
4	Quart	Capacity	\$	2.50
6	Quart	Capacity	***************************************	2.85
8	Quart	Capacity		3.00
10	Quart	Capacity		3.30
12	Quart	Capacity		3.75

FLOWER HOLDING SHEARS. THE FLOWER AND HOLDS IT. ACME \$1.49.

LAWN AND GARDEN SUPPLIES Continued

GARDEN TOOLS

CULTIVATOR & WEEDER, No. 1523. The cultivator has 3 prongs, weeder on opposite side, 4-ft. handle. Each \$2.05.

BOW RAKE, No. 250. Sturdily constructed of carbon steel with reinforced bow. 14 teeth. Each \$2.05.

AERATOR, No. 1710. Single prong, diamond point blade, 4-ft. handle. Each \$1.40.

AERATOR WEEDER, No. 1730. Single prong and weeder on opposite side, $4\frac{1}{2}$ ft. handle. Each \$1.90.

CULTIVATOR, No. 1605. The 5 prongs are removable; may to 5 prongs. Each \$1.60.

FLORAL RAKE, No. 253. Especially suitable for small flower beds, hot beds, etc. 7½ in. wide. Each \$1.45.



Aerator No. 1730

LAWN SWEEP, 403. Made of tempered spring steel, with flat flexible teeth. 18 in. wide. Each \$1.65.

GARDEN HOE, No. 9007. Sharpened blade of high carbon steel. Width $6\frac{1}{2}$ in. Each \$1.75.

PULL HOE, No. 121. Ideal for working under low plants. Blade 1 % in. in depth. Each 65c.

TURF EDGER, No. 402. Half moon. \$1.95.

WHEEL EDGER.

401. Will resharpen itself in use. \$2.65. Cultivator No. 110-5

TURF EDGER, No. 400. Edges the desired width and depth, cutting sod completely free from side and bottom. Each \$2.50.

PULL HOE WEEDER, No. 110-5. Weeder blade has one diamond point to dig in; 5 in. wide. Each 70c.

PULL HOE WEEDER, No. 110-8. Same as above except has 2 diamond points and is $8\frac{1}{2}$ in. wide. Each \$1.00.

SCUFFLE HOE. Push type, has "V" shape blade, serrated edge. Each 95c.

DANDELION RAKE, No. 415. Heavy metal, saw tooth teeth. Each \$1.95.

MAGIC CULTIVATOR, Style F. Four tines, 50-in. overall. A sturdy tool. Each 75c.

SPEEDY CULTIVATOR, No. 1514. Four steel teeth, extra strong. A professional tool. Each \$2.05.

SPADING FORK. D handle. 4 tines. \$2.55. LONG HANDLE SHOVELS, \$3.85.

SHOVEL-"D" HANDLE, \$2.25.

HOSE REEL New improved Cart Type Hose Reel, has capacity for 100 feet of hose. Very sturdy durable construction. Green enamel finish. \$3.95.

SPIKE DISC LAWN CUL-

TIVATOR Eight discs of High Carbon Alloy Steel, each 10 inches in diameter. Has a top tray so that weight may be added for hard baked soil. Spiking width: 16 inches. \$15.00.

HOT BED HEATERS

With thermostat. No. J40A for single sash bed or 20 square ft. \$6.75; No. S80A for double sash bed or 40 square ft. \$9.00. (Complete instructions with each set.)

Not Postpaid Unless So Stated

PLANT SUPPORTS



PEONY AND TOMATO SUPPORTS. Made of heavy gauge wire. 14 in. diameter, each 50c; doz. \$5.50. 18 in. diameter, each 55c; doz. \$6.00.

 WOOD
 STAKES.
 Made of heavy pine, natural color.
 Each Doz.

 3-foot
\$.12
 \$1.25

 4-foot
\$ 18
 1.30

 5-foot
\$.25
 2.50

HEAVY BAMBOO STAKES. Natural color. 4-ft. length, each, 10c; doz., \$1.00; 25, \$1.90; 100, \$7.00, 5-ft. length, each, 12c; doz., \$1.25; 25, \$2.25; 100, \$8.50.

Peony and TONKIN STAKES. The

Tomato Supports
Tonkin STAKES. The finest bamboo, smooth, straight, strong.
4-ft., each 15c; doz., \$1.65; 25 for \$3.25.6-ft., each 25c; \$2.75 doz.; 25 for \$5.00. GREEN BAMBOO STAKES-Pencil Size

Doz.	25	100
.15	\$.25	\$.85
.20	.35	1.15
.25	.45	1.60
.30	.55	2.00
.35	.70	2.75
	.15 .20 .25 .30	.15 \$.25 .20 .35 .25 .45 .30 .55

POT LABELS

WOOD LARRIE DAINTED

11 001	HOOD EMBERS I AMILED						
				Doz.	100	500	1000
4 x	5/8	in.	\$.07	\$.45	\$1.85	\$ 3.40
6 x	5/8	in.		.10	.55	2.25	4.25
8 x	7/8	in.		.15	1.00	4.50	8.90
10 x	7/8	in.		.20	1.25	5.10	10.00
12×1	1/8	in.	*****	.30	1.85	8.75	17.00
Tree Labels, 3½-in.							
cop	per	wi	red	.08	.50	2.35	4.35

PERFECT GARDEN LABELS—Made of non-breakable material. Mark with ordinary lead pencil, you will be able to read after 3 or 4 years use.

Postpaid

ROCK GARDEN LABEL Doz. 25 100 Length 4 in.; width of marking space 1 3/4 in...\$1.15 \$2.00 \$7.90

BORDER LABEL Length 5 in.; width of

marking space 2 in..... 1.25 2.40 9.25

SHOW GARDEN LABEL Length 7 in.; width of marking space 2½ in... 1.50 2.90 11.25 TIE ON LABEL. Length $3\frac{1}{2}$ in.; width $\frac{3}{4}$ in. with wire. 50c doz.; 100 for \$3.60.

GREDELL LABELS. Made of galvanized metal, marker slips into top, protected from weather. Doz. \$1.80.

WEATHERPROOF PENCILS. Black; does not wash off. Each 15c; 2 for 25c. Post-

SCARE-AWAY



flashing light and fluttering motion. Easy to hang from string or wire. 10 strips 25c; 100 strips \$2.00, postpaid.

BAMBOO LEAF RAKES

Strongly constructed from carefully selected, imported, seasoned bamboo. The two outside tines are double width for extra strength. Each 65c.

SUDBURY SOIL TEST KIT tests for NITROGEN. HOSPHORUS, POTASH, ACIDITY

SOIL TEST KITS

Sudbury soil test kits will indicate how much if any lime is needand how much fertilizer

	SHOUIU	ne useu.
HORTICULTURAL MODEL	"B"	\$12.50
LUB MODEL		4.75
HOME GARDENER, MODEI	"D"	2.50
TWO-MINUTE ACIDITY K	IT	1.00

FLOWER POTS

Standard red clay, size measurement is diameter across the top.

	E			
2 inch	\$.03	\$.30
2 ½ inch		.04		.40
3 inch		.05		.50
		P	er 1	00
2 inch			\$2	.00
2 1/2 inch .				
3 inch				



FLOWER POTS

				SAU	
	_				
4 inch	\$	06	\$.60	\$.05	\$.50
5 inch		.10	1.10	.09	.85
6 inch		.15	1.50	.12	1.20
7 inch		.25	2.50	.15	1.70
8 inch		.35	3.60	.25	2.85
9 inch		.50	5.40	.35	3.60
10 inch		.65	7.20	.45	4.80

Out of Denver Orders Add 20% for Packing

PLASTIC FLOWER POTS

Made of durable plastic. tached. Assorted colors.	Saucers	at-
31/4 in. diameter	Each \$.25
41/4 in. diameter	Each	.40
JARDENIER. Plastic, asst. diameter. Each 75c.	colors. 6	in.
WIK-FED POTS. Sub-irrigat meter \$1.00; 5 in. \$1.50.	ed, 4-in.	dia-

NEPONSET PAPER

FLOWER POTS Made of water-proof paper. Light, clean and unbreakable.

Red Doz. 100 2 in.\$.20 \$1.25 2 III. 3 in. 4 in. 5 in. 1.50 1.75 2.25 .20 .35 6 in.

WOOD PLANT TUBS

Round-Painted Green 8 in....\$1.60 10 in....\$1.85 12 in....\$2.60 14 in....\$3.75 16 in....\$4.60 Octagon, Redwood, Natural.

12 in....3.50 14 in....\$4.60 18 in....6.30 MASTERS HANDI-CARTS

Two-wheel, rubber tires. Heavy metal hopper No. 20D, 31/2 cu. ft. capacity, Each \$12.35

BOULIGNY HAND GARDEN CUTTER

Unexcelled for reaching hard - to - get - at spots where a ladder formerly was necessary. Length 23 in. Cuts %-in. limb. Each \$4.95.



SIMPSON SEED CO., DENVER, COLO.

DOG FOODS AND SUPPLIES Prices Are Subject to Market Change F.O.B. Denver Unless Otherwise Noted

SPRATT'S QUALITY FOODS

"Build up your dog" with a daily feeding of SPRATT'S appetizing dog foods. Rich in needed vitamins and proteins. One of the popular and economical dog foods available. Let your dog be the judge. Healthy playful actions, shiny coat, and trim condition will be your answer. Ask for Spratt's new handbook, "How to Look After Your Dog" with your order.



SPRATT'S SPIX.
Small bone
shaped biscuits of high
nourishment value. An aid in keeping dog's teeth in

trim.
SPRATT'S
CHARCOAL
OVALS. These
appetizing ovals act as

stomach purifiers and help to eliminate bad breath

SPRATT'S FIBO A balanced granulated food containing Meat-Meal Fibrene. Grown dogs, like puppies, enjoy Fibo dry or moistened with gravy, milk,

SPRATT'S COD LIVER OIL OVALS. A real conditioner. Cod liver oil in a readily usable appetizing form. Builds up resistance to colds and other ailments.

SPRATT'S ASSORTED BISCUITS. A balanced mixture of Spix, Ovals, Cod Liver Oil Ovals, and Charcoal Ovals containing Meat-Meal Fibrine. The all-purpose food for all dogs. Vitamin and protein enriched.

SPRATT'S OVALS. A small pocket size biscuit for dogs of all breeds and sizes. Vitamin and protein enriched.

SPRATT'S DOG CAKES. Large appetizing biscuits for large dogs with all necessary ingredients, vitamins, and proteins to keep large dogs trim and healthy.

ALL SPRATT'S DOG RISCUITS listed above:

ALL SPRATT'S DUG BISCUITS listed above:	
1 lb,\$,30 2 lbs	\$.58
5 lbs\$1.40 10 lbs	\$2.70
25 lbs	
SPRATT'S PUPPILAC. For weaning and rearing Nourishing, Self Assimilative, whole milk powder.	
SPRATT'S MALTED FOOD. For puppies and kittens.	9 oz45
SPRATT'S CALCIUM PHOSPHATE. For puppies breeds. 8 oz.	
SPRATT'S PEPSINATED MEAL. A digestive aid for and kittens. Contains wheat flour, meat meal, and 12 oz.	
SPRATT'S BONE MEAL. Aids in building strong fra and helps to prevent malformation caused by firmness 20 of	

GAINES DOG FOODS

Scientifically balanced foods containing vitamins 4, B-1, B-2, G, D and E. Meal or Kruncheon form. 1 lb. 20c; 2 lbs. 36c; 5 lbs. 80c; 10 lbs. \$1.50; 25 lbs. \$3.40; 50 lbs. \$6.30.

PURINA MEAL AND CHOW (Cubes). Lb. 17c; 2 lbs. 32c; 5 lbs. 75c; 10 lbs. \$1.40; 25 lbs. \$3.30; 50 lbs. \$6.20.

FRISKIES DOG CUBES AND MEAL. Lb. 17c; 2 lbs. 33c; 5 lbs. 75c; 10 lbs. \$1.40; 25 lbs. \$3.25; 50 lbs. \$6.30.

RED HEART KIBBLED. Lb. 17c; 2 lbs. 32c; 5 lbs. 70c; 10 lbs. \$1.35; 25 lbs. \$3.15; 50 lbs. \$5.95; 100 lbs. \$11.35.

MILK-BONE. (In cartons.) A well balanced Appetizing food, easily digested and equal-ly suitable for all breeds.

Tiny Bits. 101/4 oz. 18c: 30 oz.... Small Milk Bones. 7 ¼ oz. 18c; 22 oz. .45 Medium Milk Bones. 10 oz. 22c; 26 oz. .45 Large Milk Bones. 103/4 oz. 22c; 26 oz. .45 K!PPY, lb. can.. RED HEART, lb. can. "A" with beef. "B" with cheese; "C" with fish......



CUPID CHASER To keep dogs away from females during mating season. \$1.00.

An aid in keeping dogs away from females when in season. \$1.00.

MAGITEX BUBBLE SHAMPOO For dogs and cats. Shampoo your dog or cat without putting them in water. 4 oz. 60c;

BELL'S LIQUID GARLIC 4 oz. 60c; 8 oz. \$1.00; 1 pt. \$1.75.

FROZEN HORSE MEAT

Inspected highest grade. Valuable addition to the rations of cats and dogs. Neatly packed in chunk or ground form. 2 $\frac{1}{N}$ -lb. pkg. 38c; 5-lb. pkg. 75c. AT STORE ONLY.

DOG TREATS AND CANDIES

CHAMPION TOASTED SNAX. Appetizing biscuit form treat. Three SNAX a day keeps dogs frisky and alert. 10-oz. box 25c. CHARGE. A treat your dog will relish. The perfect candy to train your dog to do tricks. Cubes, 3-oz., 10c; 6-oz. bar 25c. "ITSY-BITSY" DOG CANDY. Takes the place of sugar candy. Easily digestible. 21/4-oz. pkg. 10c; 6-oz. pkg. 25c; Large 14-oz. carrier 50c.

carrier 50c.

"DOG YUMMIES," That "In-Between-Snack." full of vitamins A, B, D, E, and G. Dogs love "Dog Yummies." Give it to him between regular meals. Not a sugar candy. Tastes good—is good for all dogs. 2¾-oz. trial size 10c; Large economy size 25c; 14-oz. carrier size 50c.

BAKED MEAT BALLS. A safe sensible treat of well balanced highly nourishing foods that dogs need. Rich in natural vitamins. 2¼ oz. 10c; 8 oz. 25c; 24 oz. 65c; 3 lbs. \$1.00.

DOG DINERS AND DISHES

ALUMINUM DOG DISH. A sturdy all-purpose dish. $7\frac{1}{4}$ in. diameter, $2\frac{1}{2}$ -in. deep. Wt. 1 lb. \$1.60.
ALUMINUM SPANIEL DISH. $4\frac{1}{2}$ in. diameter top, $9\frac{1}{2}$ in. bottom, 4 in. high. wt. 1 lb. \$1.85.

Chestnut color.

10. \$1.85. POTTERY DOG DISH. Glazed finish. Chestnut color 2½ in. high. 7½ in. diameter. Wt. 2 lbs. 75c.

No. 60. POTTERY SPANIEL DISH. Glazed finish. Chestnut color, 4½ in. top diameter, 6 in. bottom diameter. 3¼ in. deep. Wt. 3 lbs. 80c.

No. 681. POTTERY DISH. Glazed finish. 3½ in. high, top 7 in. diameter. Wt. 5 lbs. \$1.20.

SPANIEL DOG DINER. Two heavy crockery dishes, top diameter 4½ inches, 4½ inches high. Weight 8 lbs. Each \$3.50.



Each \$3.50.

o. 1246. POOCH-BAR DOG DINER.
One of the most attractive diners available. Sturdy, solid stand with white opal glass bowls. Rubber mats on legs. Length 14 in., width 7 in., and 3 in. tall. Red or Green. Wt. 3 lbs. \$1.75.

o. 930. DINER. Handsome, sturdy, easy to clean. Red stand made of quarter inch steel. Twin feed and water bowls are 6 in. diameter and 3 in. deep. Wt. 4 lbs. \$1.50.

No. 931. DINER. Same as No. 930 except for POLISHED STAIN-LESS STEEL stand. Wt. 4 lbs. \$2.45.

No. 212. OPAL DISH. Fits all large diners. 30c each.

BEDS - PILLOWS - CARRIERS

No. 485. WICKER BED WITH PILLOW. Well constructed. 15-in. x 22-in. \$6.50; 17-in. x 24-in. \$7.20; 20-in. x 27-in. \$8.10. No. 175-1 Sturdy metal, wire framed bed with attractive cushion. 15-in. x 24-in. Red. Wt. 7 lbs. \$5.45.

ALL METAL DOG BED

(As illustrated). This attractive all metal dog bed with overstuffed mattress comes in two colors: Forest Green and Red. Sturdy, com-fortable, and easy to keep clean. Please ask for prices.



DOG BED PILLOWS. We are able to supply various sizes of cotton and cedar filled pillows or oval Zipper Cushion Covers. State size and shape desired when writing for prices.

CARRIERS. BLACK FIBRE BOARD. Well constructed, riveted joints, and fitted with locking clasp. Ask for Prices.

CEDAR CHIPS

For bedding purposes, Sanitary and healthful. Kills dog odor. Keeps coat clean. Very economical. SANICEDAR (Shredded) 3-lb. bag..... PERMACEDAR (Shavings) 5-lb. bag.... .95 PERMACEDAR 10 lb. bag..... 1.70

DOG BOOKS

YOUR DOG. From puppyhood to old age; care, feeding and training. $120\ \text{pages}\ 60\text{c}.$

YOUR COCKER PUPPY. Care and training. 119 pages. \$2.50. CARE AND BREEDING MANUAL. 63 pages. \$1.25.

DOG SUPPLIES

We Offer the Most Complete Line of Pet Foods and Supplies in the West ALL ITEMS ON THIS PAGE ARE PREPAID. SUBJECT TO MARKET CHANGE.



SERGEANT'S PRODUCTS

A complete line of remedies and tonics to keep your dog in perfect health and condition.

Write for FREE BOOK on proper care of your dog. Skip Flea Soap, 33c per cake.

Skip Flea Powder, 2 oz. 39c;

Mange Medicine, 6 oz\$	0.65
Skin Balm	.98
Special Medicine. For reducing fever	.98
Pine Oil Disinfectant, 12 oz	.59

Condition Pills - Vitapets - Expectorant Medicine - Eye Wash - Intestinal As-tringent - Laxative Tablets - Pepsin and Aromatic Tablets - Tapeworm Medicine - Puppy and Sure-Shot Capsules, for de-struction of large round worms and hookworms.

Above Items, each.....65c

PULVEX PRODUCTS

Pulvex Combination Worm Capsules. Expel Tape, Hook, Whip, and Round (ascarid) worms.

PUPPY SIZE, for dogs weighing less than 10 lbs. Dog Size, for dogs weighing more than 10 lbs. Fither size 60c

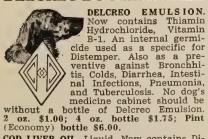
Either size 60c. VITA-VURV. A dietary supplement with vitamins A. B-1, D, G, and Calcium, Phosphorous, and Iron to be mixed in dog's food. Vita-Vurv corrects poor appetite,



constipation, shedding, stunted growth, and lack of pep. 5 oz. can 75c; 1 lb. can \$2.00. 5 lbs. \$7.50.

FLEA POWDER. (DDT) 1 1/5 oz. size\$.30
12 oz. Kennel size
TICK POWDER (Contains Rotenone) 4 oz. can
FLEA SOAP. De-flea, deodorize as
LIQUID SHAMPOO. 1/2 pint bottle75
DRY CLEANER. 2 oz. size 25c; 5 oz50
COUGH MEDICINE. 4 oz. bottle
We have a complete stock of Pulvex
Products. Ask for free book.

DELCREO DOG REMEDIES



COD LIVER OIL. Liquid. Now contains Di-Calcium Phosphate and Calcium Cluco-nate. 1250 U.S.P. units Vitamin A and 125 U.S.P. units Vitamin D per gram. 4 oz. 60c; Pint size \$1.75.

SOLUBLE SULPHUR COMPOUND. For sur face sores, Eczema, Canker, Mange, and Rheumatism. In sulphides. 2 oz. 75c.

SULFMINOL. For general constipation. 4 oz. 60c.

THREE WORM CAPSULES. For roundworm, hookworm, and whipworm. Dog or Puppy size. Box, 60c.

BRUSHES - COMPS

OXCO MINK BRUSH. Filling, metal pins 5% in. long set in red cushion rubber; block 4x2 inches; handle, 3½ in long; lacquer finish. An all purpose dog brush. For long and short hair dogs. 65c each OXCO. No. 9965. Copper Bristles. 5-in. 75c.

OXCO. No. 9967. Copper bristles. 5%-in.

OXCO. (Pedigree) Wire Bristles on one side, fibre on other. 4-in. handle. \$1.00.

WASCO BRUSHES.
Wire bristles. Two
brushes per set.
"A" for smooth "A" for smooth coat, "B" for wire hair, "C" for short hair, "D" for long hair. Set \$2.00.

Heavy cast steel, curved teeth. 75c.
No. 47 COMB. Imported, teeth set through back. 6 5% in. nickel plated. \$1.50.



DUPLEX STRIPPING COMB. Complete with 5 extra blades \$1.50.

MASTER PET COMB. Rust-proof metal, on wood handle. 65c.

DOG COLLARS

COWHIDE LEATHER COLLARS. Selected quality. Available in russet, black, red, and green. Lock tongue and bevelled name plate are available on request. Double leather collars have stitched

For correct fitting—measure dog's neck and add two inches for collar size.

died dad on o monton tot c	JOILUL DI	20.
Single Leather Collars:	Plain	Studded
Sizes under 17	\$0.50	\$0.90
Sizes 18 to 20	90	1.10
Sizes over 20	1.25	1.50
Double Leather Collars:		
Sizes under 17	90	1.20
Sizes 18 to 20	1.10	1.50
Sizes over 20	1.50	2.50
Chain Choke Collars:		
No. 838. Bright Plate. 16	to 24-i	n\$1.00
No. 1172. Chrome plated,	fine wel	d-
ed watch chain link. 1		
No. 926C. Heavy chrome		
	A	

DOG HARNESSES

Best quality Cowhide Leather. Cap riveted, cast buckle, and solid dee ring. Many sizes are available in russet, black, and red colors.

correct fitting -- measure girth back of front legs and add 2 inches Single Leather Harness Plain Studded Single Leather Harness Studded \$0.65 1.00 2.00 \$0.90 1.60 Sizes over 28.... 2.25 Double Leather Harness 2.00 2.75 3.50 3.00 4.00

DOG LEADS	
No. 4371. Single leather	
No. 1101. Chain lead, light weight.	1.00
No. 1099. Chrome plated watch chain link	
No. 112. TRAFFIC LEAD. 2½ ft. chrome plated watch chain lead	2.50
SHOW LEAD. Leather, Adjustable slipover collar and lead, 64" long	
LINK TIE-OUT CHAIN. Sturdy plated	
12 ft. chain with swivel snaps	1.40

Items Not Catalogued

BLANKETS BOOTS SW MUZZLES DOG BOOKS **SWEATERS**

These are but a few of the many items we stock which space has not permitted listing. Please WRITE for listing and prices on any items that you do not find on these pages.



TOYS FOR DOGS

The proper toy for your dog will provide playful entertainment and exercise for him as well as amusement for his Master. Rubber toys marked (ID and CS) are classified as both INDESTRUCTIBLE and CHOCOLATE SCENTED. These toys are "Irresistible to Pets."

RUBBER BONES. (ID-CS). 4 3/4 inch Assorted colors20c
CRACKLEBONE. (ID-CS). 6 inch97c
NATURAL BONE. Sterilized. Healthful30c
HOT DOG. (ID-CS). Rubber30c
SPONGE BALL. Red. 1 inch diameter15c
WHISTLE BALL. (CS). 21/4 inch25c
BELL BALL. (CS). 21/4 inch30c
inch 40c; 2¼ inch50c
SQUEAKING MOUSE. Rubber20c
SQUEAKING RAT. (ID-CS). Rubber 8½ inch35c
DUMB-BELL. 4½ in. (CS). It jingles75c
DO-NUT RING. (ID-CS), Large30c
HYDRANT. (ID-CS). A real novelty90c

MISCELLANEOUS SUPPLIES

SILENT WHISTLE. Your dog hears it, your neighbors don't. ${\bf 55c.}$



K - 9 IDENTIFICATION TAG. Chrome plated, 1½ inch diameter circle. List—Name of dog, owner, street, city and state, phone number. \$1.25. COLLAR LOCKS. Chrome plated 40c.

IDENTIFICATION TUBES. Brass

30c; Chrome, 45c. NAIL TRIMMER. Resco. \$2.75. ONE SPOT FLEA KILLER. 1 1/5 oz. 35c.

DOG CHAPERONE. Powder. Keeps dogs off furniture. Odorless. Oz. 49c; 3 oz. \$1.

RUGODEX. Dry cleaner for upholstery, drapes and rugs. Removes ink and other stains, ends odors made by dogs and cats. 1 pt. \$1.00.

Does YOUR Dog "SCRATCH?"



A clean flea-free dog
may still continually
scratch, dig and bite
himself because of an
intense itching irritation centered in the
nerve endings of his
tortured skin. HE IS
IN MISERY and must
scratch, Want to help
him—quickly? him-quickly?

Try giving REX HUNTERS DOG POWDERS once each week. Used successfully for years by thousands of dog owners to relieve the ITCH that makes dogs SCRATCH. Trial Size 30c. Economy size box—5 times as much—only \$1.00.

THE OLDEST PET SUPPLY STORE IN THE WEST

WE SPECIALIZE IN

BIRD FOODS AND SUPPLIES

Everything for Canaries, Parakeets, Finches, Parrots, and Other Birds.

Simpson's Quality Bulk Bird Foods

Cleanliness and highest quality obtainable are a must with our bulk bird foods. Our mixtures are made with the welfare of your birds in mind. There is no substitute for quality. Melodious song, colorful plumage, and active well-conditioned birds are the reward for a carefully planned diet. Numerous bird breeders and fanciers have used this formula and our bulk seeds to successful and economical advantage for a great number of years.

All prices are subject to market change and are FOB Denver. Add postage if by mail.

	1 lb.	3 lbs.	5 lbs.	10 lbs.	25 lbs	50 lbs.	100 lbs.
Special Mixed Roller Seed. Balanced canary seed		\$0.85	\$1.40	\$2.55	\$5.50	\$10.00	\$19.00
Special Mixed Parakeet Seed	.25	.70	1.10	2.00	4.50	7.50	13.00
Yellow or Red Millet, large	.15	.40	.65	1.00	2.00	3.70	7.00
Sunflower Seed, large striped, for Parrots	.35	1.00	1.50	2.75	6.25		
Recleaned Canary	.30	.85	1.40	2.55	5.00	9.50	18.00
Sweet Rape	.35	1.00	1.55	2.90	7.00		
Hemp, Devitalized, Nourishing, fattening, warming	.35	1.00	1.50	2.80	6.25		_
Steel Cut Oats, Vitamin B-1	.20	.55	.85				64
Special Mixed Song Food, ¼ lb. 25c; ½ lb. 45c	.60	1.75					
Pird Chargoal	1.5	4.0	75	1 9 5			1000

BIRD SAND, WHITE BERMUDA, or with charcoal, 2 lb. pkg. 10c; 6 lbs. 25c; 15 lbs. 50c; 50 lbs. \$1.40; 100 lbs. \$2.50. CUTTLEBONE, 4 to 6 in. Pkg. 10c; ½ lb. 55c; 1 lb. \$1.00; 6 to 8 in. Pkg. 15c; ½ lb. 65c; 1 lb. \$1.20. POPPY SEED. (Digestive) aid. 1 oz. 10c; 4 oz. 30c; lb. 75c. THISTLE (Nigher). Enrichens plumage. 1 oz. 10c; 4 oz. 25c; 8 oz. 45c; 1 lb. 85c. We also stock Flax, Rice, Sesame, Teasel, Lettuce, Anise, and Wild Carrot Seed.

PETAMINE

The Wonder Food for Canaries and Love Birds. Keeps them in melodious song, brillant plumage and full of pep and vigor. 5 oz. 35c; 2 lbs. \$1.20; 5 lbs. \$2.40; 10 lbs. \$4.50; 25 lbs. \$10.75.

The Wonder Food for Canaries and Love Birds. Keeps them in melodious song, brillant plumage and full of pep and vigor. 5 oz. 35c; 2 lbs. \$1.20; 5 lbs. \$2.40; 10 lbs. \$3.50; 10 lbs. \$3.50; 100 lbs. \$6.70.

0.35 $\frac{.35}{.25}$.29 .35 .30 .30 $30 \\ .30$

> .30 .15 .30 .30

Master Seed, 8 oz. 29c; 12 oz. \$0.39 Love Bird and Finch Seed, 7 oz. 20 Mixed Canary Seed, 14 oz. 35 Bird Gravel with charcoal, 28 oz. 15 Song Food, 1 ¼ oz. 20c; 3½ oz. 35 Condition Food, 1½ oz. 20c; 3½ oz. 35 Bis-Kit (Egg Food), 1 oz. 29 Peck-O-Egg, pure egg. 15 Pep Tonic, ¾ oz. 15c; 2 oz. 25 Nestling Food, 1½ oz. 20c; 3½ oz. 35 Nestling Food, 1½ oz. 20c Cuttlebone, large fresh 10 Bird Treat, with bell for Canaries 15 Bird Treat, with bell for Parakeets 0yster Shells, 5 oz. 15 Charcoal, flaked, 2 oz. 15 Nesting Hair, sterilized, white 10 My-T-Mite Powder, ¾ oz. 20 Bird Records by the famous Hartz Radio Birds 79 Gravel Paper. 12 sheets. Mats with gravel in place. 11 in. round. 25 (Ask for Free Booklet) Hartz Mountain Products Petpak Products

	I copule I I controls
9	Vitamin Song Seed, 12 seed mix.
0	12 oz\$
0 5 5 5	Rape and Canary, air washed, 12 oz.
5	Wild Grass Seed, 11 oz
5	Parakeet Seed, 14 oz.
5	Finch Seed, 16 oz.
9	Charcoal, aids digestion
5	Marvel Song Food, 4 oz.
9 5 5	Song Restorer, 4 oz.
	Conditioner, with C.L.O. and Yeast,
0	4 07.
0	Wonder Food, all purpose food, 4 oz.
0	Keet-Treet, health and treet food
5	for Parakeets, 4 oz
5 5 5	Parakeet Moulting Food, 4 oz
5	Mineral Bird Grit with charcoal,
5	1 lb. 11 oz
0	Baby Bird Food, 4 oz. 30c; 12 oz
0	Mating Food, 4 oz.
	Digestion Food, 4 oz.
9	Feather Pulling Remedy
	Moulting Food, 4 oz.
5	Nesting Hair
5	
	(Ask for Free Booklet)

Geisler's Foods and Remedies

Roller Seed, 2 biscuits, 14 oz\$6	0.40
Variety-Mix Seed, 8 oz. 30c; 14 oz.	.40
Love Bird Seed, 16 oz.	.35
Egg Biscuit, 24 cubes 25c; 42 cubes	.35
Song and Health Food, 2 oz. 25c;	
	1.00
Vitality Food, 1 oz. 20c; 3½ oz	.35
Blood-Aid Tonic, 11/2 oz.	.30
Cold-Aid Tonic, 1½ oz	.30
Digestive-Aid Tonic, 1½ oz	.30
First-Aid Tonic, 1½ oz.	.30
Inhalant, for asthma & colds, 1 oz.	.30
Song-Aid, 1½ oz	.30
Diarrhoea Food, 2½ oz	.35
Fun Bell Treat, 10c; with bell	.15
Lice Powder in dusting gun	.25
Parrot Seed, 14 oz.	.40
Moulting Food, 1 oz. 20c; 4 oz	.35
Health Grit, 30 oz	.15
Bird Gravel with Charcoal, 28 oz	.15
Mating and Nestling Food, 3 oz	.35
Bird Wash, 3 oz	.25
(Ask for Free Booklet)	

CROWN

CAGES AND STANDS

HENDRYX

CROWN NO. 501 CAGE. (Illustrated.) Removable drawer, removable glass seed guards, compression perches, large swing, and inside plastic hooded seed cups. 17% in. long, 9½ in. deep, and 13 in. high. Now available in attractive blue, ivory, or white colors. Wt. 8 lbs., \$12.88. No. 524 STAND, 42-in. high, \$16.95.

NO. 502 STAND. A combination of the decorative attractiveness of the No. 501 cage and the sturdiness of the best made stands. Cage shelf is 10 ¼ in. wide, 16 in. long. Four sturdy iron legs also support two additional floral designed metal shelves for plants and supplies. Base spread 17 in. square. 42 in. high. Wt. 17 lbs., \$15.90.

MODEL R CAGE. $15\frac{1}{2}$ x $9\frac{1}{4}$ -in. x 16-in. Sta steel and chrome plate, \$21.50. Stand \$12.80.

MODEL "A" CAGE. Modern, baked enamel finish. $14\frac{1}{4}$ in. long, $9\frac{1}{2}$ in. wide, $15\frac{1}{2}$ in. high. Colors: Silver, green, ivory, and red. Wt. 5 lbs.. \$4.35.

MODEL A STAND. Colors to match cages. \$5.10.

MODEL "X" CAGE. Sturdy close-spaced wires, screen seed guards, inside plastic cups. 13 in. long, 9 in. wide, 15% in. high. Colors: Silver, green, ivory, and red. Weight 7 pounds. \$6.49.

MODEL "X" STAND. Weight 8 pounds. \$6.00.

MODEL B CAGE. 17%-in. x 9½-in. x 14-in. colors: Red, Blue, Gold. \$9.85.

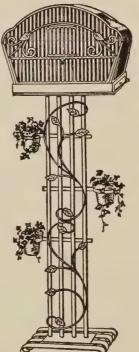
MODEL ZS CAGE. 17%-in. x 9½-in. x 14-in. Stainless steel. \$17.78; stand \$14.90.

Radio Warbler Records

Train your canary to sing and carry the fine notes of the famous Radio Warblers. These records of fine singers warbling to classical organ music will bring out the finest notes from your singer.

HARTZ MOUNTAIN WARBLER RECORD......\$.79

AMERICAN 3 V'S WARBLER RECORD......\$.97



HENDRYX NO. 950E CAGE. Baked silver enamel, removable plastic guards, hooded plastic cups, removable drawer and bottom, with cedar perches. 13% in. long, 9 in. deep, and 15 in. high. Wt. 6 13 % in. le

NO. S-950 STAND. Baked silver enamel arch, baked black enamel uprights, and heavy stable cast iron base. $5\,\%$ ft. Wt. 10 lbs. \$5.50.

NO. 480 CAGE. Chromium plated trim. Removable glass guards. 18½ in. long, 9 in. deep, 13½ in. high. Wt. 9 lbs. \$10.50.

NO. S-400 STAND. 5 ft. $4\frac{1}{2}$ in. tall. Wt. 10 lbs. \$5.95.

NO. 1940 CAGE. "The Unusual Deluxe." Beautiful durable "rust proof" solid brass or rust resisting Chromium plate. Perches and cups attached to aluminum drawer tray for easy cleaning. 16 in. diameter, 8 in. deep. Wt. 10 lbs. Chrome \$19.95; Brass \$29.95.

NO. S-500 STAND. Attractive durable copper with brass trim or Chromium plate. Comprises all the elegance and beauty of the 1940 cage. 5½ ft. Wt. 12 lbs. \$10.50.

PARROT CAGES. Square with oval top. Nickel plated sliding tray. Complete with cups, perch, and swing. Wt. 25 lbs. No. 160, 16 in. x 16 in. x 24 in. \$16.45; No. 180, 18 in. x 18 in. x 24 in. \$16.95.

CAGE COVERS AND GUARDS

DURABLE COVER AND GUARD SET. Attractive floral designed Cretonne. Give cage measurements. Wt. 2 lbs. Cover only, 75c. Guard only \$1.00. Complete matching set \$1.75 WASHABLE PLASTIC COVER. Ass't colors.....PLASTIC GUARD GLASS GUARDS. Give measurements and type and make of cage when ordering.

-WE HAVE A COMPLETE STOCK OF HENDRYX AND CROWN CAGE AND STANDS-

BIRDS, CAGES, BOOKS AND SUPPLIES

Prices Subject to Market Change — Include Postage If Wanted by Mail

BREEDING SUPPLIES

CROWN DOUBLE BREEDING CAGE. Aluminum. 20 inches by $10\frac{1}{2}$ inches by $10\frac{1}{2}$ inches. 4 doors, 2 removable partitions. Complete with nests, cups and perches. Weight 10 pounds....\$7.20



SINGLE. 16 1/4 inches by 8 3/4 inches by 10 1/2 inches high. Weight 6 pounds. Com-

HENDRYX DOUBLE BREED-ING CAGE. $19\frac{1}{2}$ in. by $10\frac{1}{2}$ in. by $10\frac{1}{2}$ in. \$6.50

HENDRYX FLIGHT CAGE.
No. FO 88. 24 inches by
14 ¾ inches by 18 ¾ inches
high. Closely spaced. 4 inside cups. Silver. Weight
16 pounds \$21.25

CROWN NO. 1038 SH	TET JE
CAGE. Aluminum or white. 11¼ inches by 8¾ inches by 1 inches; includes end shield. Weight 4 pounds. Complete\$	01/2
SHIPPING CAGES. Metal, fully equipped	
	1.50

11 22 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	
NESTING PADS. To fit wire nests	.10
NEST EGGS 2 for	5c
LARGE PARAKEET NEST BOXES. Weight 3 pounds. 1	.50
SPRATT'S NESTLING FOOD. 4 ozs. 15c; lb. 50c; 5 lbs	.85
PARAKEET NESTLING FOOD. 6 ozs. 25c; lb. 45c; 5 lbs 1	.75
HAND BIRD FEEDER (glass tube)	.60
CANARY LEG BANDS. Numbered, doz. 30c; 25 for	.50
PARAKEET LEG BANDS. Numbered, doz. 45c; 25 for	.80
DIDD DOORS	

BIRD BOOKS	(Postpaid)
"CANARIES-THEIR CARE AND BREEDING"	\$1.50
"PARAKEETS—THEIR CARE AND BREEDING"	1.50
"FINCHES—THEIR CARE AND BREEDING"	1.50
"CANARY BREEDING AND TRAINING"	50

SINGING CANARIES

Triple-checked, young, healthy Hartz Mountain and American Radio Warblers. Write for HENS FOR BREEDING. Warblers, Rollers and Red Factors. From \$2.00 up.

PARAKEETS

Healthy, vigorous, young birds in such attractive colors as azure, cobalt, green, yellow or white. \$10.00 per pair.



1916 Cup

MISCELLANEOUS

3,000 000000000000000000000000000000000	
Feather Pulling Remedy	\$0.30
Cage Springs	.10
Treat Cup (assorted colors)	.05
Closed Top Glass Seed and Water Cups	.10
Round Glass Cup	
Wire Cup Holder	.10
Plastic Hooded Cup	
Breeding Cage Cup, No. 1916	.25
Sand Perch Refills. Keeps Nails Trim	

Perch Material, ½ in. round, 3 foot pieces	\$0.15	1
Perches, Cedar, 6 to 9 inches	.05	
Spring Type Perches	.10	
Perch Brushes 30c; with Scraper Warbler Whistle	.45	
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Bird Bath (celluloid). Hangs over door. No splashing. Keeps cage area	N P	
Hendryx Bird Bath. Light alumi-	.75	
num-plastic Cage Wall Bracket, 10-inch chrome. Rex Wheat Germ Oil, 2 oz	.25	Bird Bath
Codliver Oil for Birds, 2 oz		\$0.40
Mit-E-Kill, Pts. \$1.85; gal Mit-E-Kill Sprayer		7.35 2.65

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SHRIMP. Oz. 10c; 3 oz. 25c; lb.	
ANT EGGS, Spratt's, Box	2.5
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TROPICAL FISH FOODS. Fine,	medium
and coarse. Mrs. Halfin's 10c;	Geislers.
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TURTLE	BRIDG	E			.15
TURTLE	BOWLS	3			.45

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